# ULTRA LONG-LIFE.

# Epson laser projectors. Enjoy up to 6.5 times the lifespan of a lamp.

When it comes to lasting performance and reliability, laser is lightyears ahead. With no lamp to replace, Epson laser projectors can operate for up to 20,000 hours with minimal maintenance. Combined with improved energy efficiency, this reduces the cost of ownership too, giving you dependable big-screen presentation without big budget demands. See the range and make the change at epson.com.sg/laser-projectors



EPSON EXCEED YOUR VISION

# SHORT-THROW PROJECTORS EB-536Wi/535W/530/L200SX/L200SW

# MORE IMMERSIVE PROJECTION ESS INTERFERENCE.

Epson's short-throw projectors series has the right projector for your every need.

With Epson's series of short-throw projectors, you can now present professionally and with ease, without worries of glare or shadow during your presentations. Look no further for smooth, uninterrupted presentations on a big screen without compromising on clarity and sharpness.



**Superb Short-throw Performance** With a throw ratio of 0.48, you can project clear and sharp presentations on a 120-inch large screen<sup>2</sup>.

Laser Technology Enjoy hassle-free maintenance and save on lamp replacement cost with laser light source of up to 20,000 light hours.

<sup>1</sup> For EB-L2005X and L2005W only. <sup>2</sup> For selected models only. <sup>3</sup> For EB-536Wi/530: Using optional USB wireless.
\* Leading Epson business and education projectors vs. leading 1-chip DLP® projectors, selected according to NPD data as of July 2015, Based on U.S. research conducted by Radius Research









# **Energy-saving and Economical**

Enjoy greater cost savings with lower power consumption and minimize carbon dioxide emission during use.

# FOR EB-L200S SERIES

Project large screen sizes even at close range and make your presentations with Epson's short-throw projectors. Featuring versatile projection modes and flexible positioning\*, you can easily deliver wide projections with minimal shadow interference even within a limited space.

# **Superb Short-throw Performance**

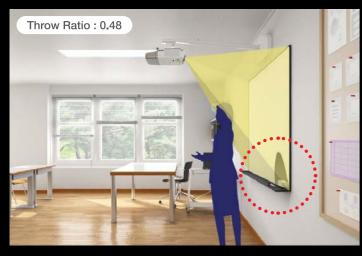
# Impressive Screen Size at Close Range

Deliver uninterrupted presentations every time with Epson's short-throw projectors. This projector series boasts a throw ratio as low as 0.48<sup>^</sup>, allowing you to project an 120-inch<sup>^</sup> large screen from just 126cm away.



### **Reduced Shadow Interference & Minimised Glare**

The short throw distance also significantly reduces glare on the presenter and shadow interference on the screen, making the viewing experience conducive and comfortable for everyone in the room.



Epson's short-throw projector



# **Compact and Portable**

The EB-L200S series is compact and space-efficient, making it convenient to bring and use in different locations.



# **Content Playback Function**

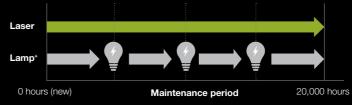
Take advantage of the projector's short-throw capability and showcase your own unique signages at offices.



### Hassle-free Laser Projection

With up to 20,000 hours of maintenance-free laser light source, your EB-L200S series will be virtually service-free, allowing you to utilize it to your heart's content. Save on manpower and lamp replacement cost with our laser projectors, enabling overall lower total cost of ownership.

#### Maintenance period of laser and lamp



\* Compared with other conventional lamp projector that has lamp life of 5,000 hours.
\* Approximate time until brightness decreases 50% from first usage. Measured by acceleration test assuming use of 0.04 - 0.20 mg/m3 of particulate matter. Time varies depending on usage conditions and environments.



# **Quick Start-up**

No longer do you need to warm up the projectors before presentations, start your conferences in just 5 seconds\* with the L200S series thanks to its laser light source.



\* Time will vary depending on usage conditions.

# **Eco-friendly**

Requiring lower power consumption as compared to peers with the same light output, the eco-friendly EB-L200S series helps lower carbon footprint while delivering savings to you.

### Eco Features

- Uses just 0.5W of power in standby mode
- Projector optics employ lead-free lenses
- Unpainted plastic housing reduces the environment impact
- The flame retardants used in the plastic housing do not
- contain chlorine or bromine
- Laser light technology\* eliminates the need for lamp replacements



Better Products for a Better Future™

For more information on Epson's environmental programmes visit http://global.epson.com/SR/environment.



#### Interactive Pen

Enliven your presentations with the projector's interactive function. The interactive pen provided effectively turns your screen into a large drawing board. You can freely annotate on projected content, making your presentations lively and highly engaging. The higher pen accuracy and response speed make drawing as instant as writing with a normal marker pen.

By connecting the projector to a PC via USB cable, you can use the interactive pen like a PC mouse to select and control elements on the screen for greater flexibility.

### **PC-free Interactive Functionality**

Write on the projector screen like a whiteboard, without a PC input source. With this original feature by Epson, you can annotate on screen without any PC connection to create compelling presentations. The PC-free Interactive mode also allows two people to write simultaneously, with two pens operating at the same time for greater interactivity.

# FOR EB-536Wi/535W/530/L200S SERIES

# **Flexible Positioning**

# Effective Use of Space

Epson's short-throw projectors give you greater possibilities for all kinds of creative applications, even in areas with limited space. The projector can be mounted on a wall or set on a desktop and is effective on any surface, be it a flat wall or a whiteboard.

This means you can maximise the use of limited classroom or office space by turning any existing board into a projection surface.

Despite the limited space, bright and large projections are still easily achievable.



Two interactive pens can be used simultaneously for greater interactivity



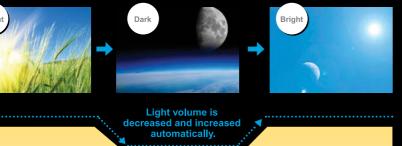


# **Light Optimiser**

Save energy consumption and do your part for the environment with the eco-friendly Light Optimiser function. This feature automatically adjusts projection brightness according to image content brightness, giving you power and cost savings. This function can be turned on/off (EB-500 series only) according to your preference.

> Change in image content brightness.

> > Change in light volume.



#### **Ease-of-Projection**

The Horizontal Keystone Adjuster and Auto Vertical Keystone\* features allow you to quickly and intuitively correct any projection image slant due to projector placement angle. Calibration for interactivity\* is also quick and easy. Simply press the Auto Calibration button for 3 seconds and you can begin to use the interactive pens for your presentation right away.









with Horizontal Keystone Adjuster & Auto Vertical Keystone

Begin presentation with in



Projection on a whiteboard



Projection in meeting rooms with space constraint

#### **Epson iProjection\***

With the iProjection application for both iOS and Android, wireless projection from a smart device is made possible. This feature supports various files and allows you to present your smartphone contents with ease. iProjection also corresponds with your smartphone's touch-screen operations, such as flicking to turn pages and pinching to zoom in or out.

\* In iProjection, projector profile search, multi-screen display, distribution function, audio transfer, movie file transfer, interrupt connection disabling and encryption data transfer capabilities are not supported

# **Epson Projector Management**

With Epson's network monitoring and control software, you can see from a single PC with projectors are available and whether they are running efficiently - even across the biggest network. You can configure your projectors and access their serial numbers remotely, as well as receive instant email alerts for pre-defined critical indicators such as nonfunctioning devices or overheating laser diode.

Now you can send messages or announcements simultaneously to any number of projectors on a network. This is very useful for immediate communication needs or even emergencies.

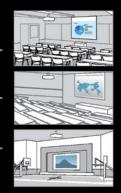


Paper pinned onto the whiteboard when the projector is switched off











# Wide Range of Connectivity

# **Projector Features**

# Full Compatibility

Advanced connectivity features mean convenient and hassle-free projections of your presentations. With wide-ranging interfaces, these projectors not only correspond with multiple conventional analogue sources, they are also compatible with HDMI input.



# USB 3-in-1 Display

Image projection, sound transmission and mouse operation can all be conveniently carried out with a single USB connection, eliminating the hassle of separate and messy cabling.



# Wi-Fi Connectivity For EB-L200S Series

With in-built Wi-Fi connectivity, easily project any content via wireless networks without installing additional software. \* Optional wireless for EB-500 series.

# Screen-Mirroring For EB-L200S Series

Enjoy the freedom to share content wirelessly from multiple devices simultaneously with the built-in Miracast function.



Screen-mirroring your PC/tablet content to the projection screen via Wi-Fi.

	Model	EB-536Wi	EB-535W	EB-530	EB-L200SW	EB-L200SX		
		Pos - Des -		Processing and the second seco		Province of the second se		
	Resolution	WXGA	WXGA	XGA	WXGA	XGA		
) (	Light Source	Lamp	Lamp	Lamp	LASER LIGHT SOURCE	LASER LIGHT SOURCE		
	Interactivity	•						
	Screen Size	116" @ 1.22m	116" @ 1.22m	108" @ 1.22m	120" @ 1.26m	112" @ 1.26m		
			Features					
Š	Multi-PC Projection	•	•	•	•	•		
\$¶	Epson Projection Management		•	•		•		
(((to	Wi-Fi	•	<b>●</b> <sup>+</sup>	•				
Miracast	Miracast				•	•		
E	Split-Screen							
	Eco-Friendly							
† <b>!</b> †	Light Optimiser	•						
۲	Lower Power Consumption				•	•		

Model	EB-536Wi	EB-535W	EB-530	EB-L200SW	EB-L200SX		
				Provide State	Province of the second se		
Resolution	WXGA	WXGA	XGA	WXGA	XGA		
Light Source	Lamp	Lamp	Lamp	LASER LIGHT SOURCE	LASER LIGHT SOURCE		
	•						
Screen Size	116" @ 1.22m	116" @ 1.22m	108" @ 1.22m	120" @ 1.26m	112" @ 1.26m		
		Features					
Multi-PC Projection							
Epson Projection Management		•					
Wi-Fi	•	•	•				
Miracast Miracast				•			
Eco-Friendly							
Light Optimiser	•						
Lower Power Consumption							

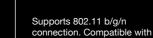
+ Using optional USB wireless.

# PARTNERS IN PERFECTION

# Short-throw Wall Mount ELPMB45

# and ELPMB64\*

Compatible for shortthrow projectors to reduce glare and shadow on presentations.



all Epson wireless-enabled projectors.

ELPLMB4

ELPMB64

# Wireless LAN Adaptor ELPAP11\*\*



# Desktop Document Camera ELPDC21

2.6kg 1080p output resolution 2 megapixels with 30 fps 12 x optical zoom HDMI digital connectivity





EPSON

IT'S IN THE DETAILS

With 3LCD panels, every projection

gives you spectacular true colours.

# **DISPLAY SIZE MATTERS**

When you are looking for a bigger display, projection is the obvious answer. With most of Epson projectors being able to project up to 300" - that means a brighter and clearer picture for everyone in the room. Ensuring that your information is conveyed accurately and your audience is captivated by the content that is displayed.

FLAT PANEL DISPLAY



# **PROJECTOR WISHES** COME TRUE.





# Find out more at www.epson.com.sg/truecolours

Leading Epson business and education projectors vs. leading 1-chip DLP<sup>®</sup> projectors, selected according to NPD data as of July 2015. Based on U.S. research conducted by Radius Research

- hese lumen statistic can be found at www.colorlightoutput.co 1 Color brightness(color light output) in brightest mode, measured by a third-party lab in accordance with IDMS 15.4. Color brightness will vary depending on usage conditions. Top-selling Epson 3LCD projectors versus top-selling 1-chip DLP® projectors
- based on NPD sales data for May 2017 April 2018. 2 Gamut volume in brightest mode, measured by a third-party lab in 3D in the CIE L\*a\*b\* coordinate space. Top-selling Epson 3LCD projectors versus top-selling 1-chip DLP® projectors based on NPD sales data for May 2017 April 2018.

# **SPECIFICATIONS**

MODEL NUMBER		EB-536Wi	EB-535W	EB-530	Supplied Accessories
Projection Technol	loav	RGB liquid crystal shutter projection system			Power Cable: 4.5m
Specifications of N					Remote Control: Yes, with Alkaline AA Battery
LCD	Size	0.59" with MLA (D8)		0.55" with MLA (D8)	Computer Cable (VGA Cable): 1.8 m (Except EB-5
	Native Resolution	WXGA		XGA	Interactive Pen x 1 (EB-536Wi)
Projection Lens	Туре	No Optical Zoom / Focus (Manual)			USB cable: 5m (EB-536Wi)
	F-Number	1.60 0.4mm			Software CD-ROM
	Focal Length	6.4mm			<ul> <li>Optional Accessories</li> </ul>
	Zoom Ratio	1.0 - 1.35 (Digital Zoom)			- Spare Lamp: ELPLP87
iabtoouroe	Throw Ratio	0.48 - 0.65 (Wide - Tele)		0.55 - 0.74 (Wide - Tele)	- Air Filter: ELPAF47
ightsource	Type Life (Normal / Eco) <sup>-1</sup>	Lamp (215W UHE) 5,000 hours / 10,000 hours			
creen Size (Projec		5,000 hours / 10,000 hours			_ Soft Carrying Case: ELPKS66
oom: Wide / Zoom:		53" - 116" [0.54 - 1.22 m] / 39" - 86" [0.54	- 1 22 ml	50" - 108" [0.54 - 1.22 m] /	Wireless LAN unit: ELPAP10
		00 110 [0.04 1.22 11]/ 00 00 [0.04	1.22 mj	37" - 80" [0.54 - 1.22 m]	ELPKC28 Interactive IR Synchronization (EB-536W
Brightness <sup>*2</sup>					ELPKC31 USB Extension Cable
White Light Output (N	Normal / Eco)	3,400lm / 1,900lm		3,200lm / 1,800lm	ELPPE02 Pen Extension (EB-536Wi)
Colour Light Output (	(Normal)	3,400lm		3,200lm	<ul> <li>ELPMB45 Short Throw Wall Mount</li> </ul>
ontrast Ratio		16,000:1			
nternal Speaker(s)	)				
Sound Output		16W Monaural			EB-536Wi
Keystone Correction	on				
/ertical / Horizontal		±7°/±5°	±15°/±15°		
Auto Keystone Corre	ction	Yes (Vertical)	N/A		
Connectivity					
Analog RGB Input	D-Sub 15Pin	2 (Blue)			
	Composite	RCA x 1 (Yellow)			
inital lan, d	S-Video	1			- EB-535W
Vigital Input	HDMI				
udio Input	RCA (White/Red)	Yes 2			
ISB Input	Stereo Mini Jack USB Type A	2 1 (for USB Memory, USB Document Came	ro Wirologo I ANI Firmuroro	Lindata Conv OSD Sottings)	
SD Input	USB Type B	1 (for USB Display, Mouse, K/B,	1 (for USB Display, Mo		
	USD type D	Control, Firmware Update, Interactive,	Control, Firmware Upo		
		Copy OSD Settings)	Copy OSD Settings)		_
Control I/O	RS-232C	D-Sub 9pin x 1			
	Interactive Sync	In x 1; Out x 1	N/A		EB-530
'ideo Output	Monitor Out	1			
Audio Output	Stereo Mini Jack	1			
/lic Input	Stereo Mini Jack				
Network	Wired LAN Wireless LAN	RJ45 x 1 (100Mbps) Optional (ELPAP10)			Resident Co
nteractive Specific		Optional (LEFAF TO)			
nteractive Unit	buttom				
Supported Screen	n Size	53" - 116" [0.54 - 1.22 m] (Zoom: Wide)	N/A		
		40" - 86" [0.54 - 1.22 m] (Zoom: Tele)			
Technology		Infrared	N/A		
Input Devices		Digital Pen (Easy Interactive Pen A and B)	N/A		
Connection To Co		USB	N/A		
	Input Simultaneously	Yes	N/A		
Calibration		Auto, Manual (25 Points)	N/A		©2020 Epson Singapore Pte Ltd. All Rights Reserv
Pen Unit			1		©2020 Epson Singapore Pte Ltd. All Rights Reserv Reproduction in part or in whole, without the writter
Size		161 x 24 mm Dia. (maximum)	<u>N/A</u>		<ul> <li>permission from Epson, is strictly prohibited.</li> </ul>
Weight (Excluding	Batteries)	<u>30g</u>	<u>N/A</u>		<ul> <li>EPSON and EXCEED YOUR VISION are registered</li> </ul>
Side Button	Tael	Yes	N/A		trademarks of Seiko Epson Corporation.
PC Free Annotation T Driver Install	1001	No N <del>ee</del> d	N/A		All other product names and other company names used herein are for identification purposes only and
Multi Pen Support		Yes			are the trademarks or registered trademarks of their
Mailth Gh Support		Up To 2 Types Of Pens			respective owners.
		(Easy Interactive Pen A and B)			Epson disclaims any and all rights in those marks.
Whiteboard Functi	tion	Yes	N/A		<ul> <li>Projected images shown herein are simulations.</li> <li>The actual product design and contents may vary.</li> </ul>
Operating Tempera	ature	5 - 35 °C <41 - 95 °F> (0 to 2,286m / 7,50			Specifications are subject to change without notice
		5 - 30 °C <41 - 86 °F> (Over 2,286m / 7,50	DOft)		may vary between countries. Please check with loc
		20% - 80% Humidity, No Condensation	4 0044	(-1	Epson offices for more information.
Operating Altitude		0 - 3,000 m <0 - 9,843 ft> (Over 1,500 m / -	4,921ft, with High altitude m	100e)	<ul> <li>Apple, iPad and iPhone are trademarks of Apple Ind registered in the U.S. and other countries. App Stor</li> </ul>
Direct Power On / (		Yes	20000d0		<ul> <li>a service mark of Apple Inc.</li> </ul>
Start-Up Period		Less than 7 seconds, Warm-up period: 30 Instant Off	SECONUS		<ul> <li>Android is a trademark of Google Inc.</li> </ul>
Cool Down Period		Instant Off 100 - 240 V AC ±10%, 50/60 Hz			-
Power Supply Volta Power Consumptio		100 - 240 V AC ± 10%, 50/60 HZ			
_amp On (Normal / E		298W / 221W			Dealer's Stamp
Standby (Normal / Ed		2.1W / 0.28W			
,,	ing Feet (D X W X H)	314.5 x 344 x 94 mm			
Veight		3.9kg	3.7kg		
Fan Noise (Normal	/ Eco)	37dB / 29dB			

<sup>1</sup> Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.
<sup>2</sup> Colour brightness (colour light output) and white brightness (white light output) will vary depending on usage conditions. Colour light output measured in accordance with IDMS 15:4; white light output measured in accordance with ISO 21118.

SPECIFICATIONS

Projection Technolo		EB-L200SW	EB-L200SX	
		RGB liquid crystal shutter projection system (3LCD)		
Specifications of M				
LCD	Size	0.59" (C2 Fine)	0.55" (C2 Fine	
	Native Resolution	WXGA	XGA	
Projection Lens	Туре	No Optical Zoom / Focus (Manual)		
	F-Number	1.60		
	Focal Length	6.4mm		
	Zoom Ratio	1.0 - 1.35 (Digital Zoom)	1055 0744	
	Throw Ratio	0.48 - 0.65 (Wide - Tele)	0.55 - 0.74 (M	
Lightsource Type Life <sup>1</sup>				
Carrow Cine (Draine		20,000 hours (Normal) / 30,000 hours (Extended)		
Screen Size (Projec		FOIL 1001 [0 F4 1 00 m] / 071 [0 01 m]		
Zoom: Wide / Zoom:	Tele	53" - 120" [0.54 - 1.26 m] / 87" [0.91 m]	50" - 112" [0.5	
Brightness <sup>2</sup> White Light Output (N	lormal / Eco)	2 900lm / 2 660lm	1.2.600lm / 2.50	
Colour Light Output (N		3,800lm / 2,660lm 3,800lm	3,600lm / 2,52 3,600lm	
Contrast Ratio	NOTTIAL)	Over 2,500,000:1	3,000	
Internal Speaker(s)		Over 2,300,000.1		
Sound Output		16W Monaural		
Keystone Correctio	2			
Vertical / Horizontal	//	±15°/±15°		
Horizontal Slide Keyst	topo Correction	Yes		
Connectivity	IONE CONECTION	1es		
	D-Sub 15Pin	2 (Plup)		
Analog RGB Input	Composite	2 (Blue) RCA x 1 (Yellow)		
Diaital Inc. t	HDMI	2 (HDCP 2.2)		
Digital Input Audio Input				
Αυαίο πρυι	RCA (White/Red) Stereo Mini Jack	<u>1</u> 2		
LICD loout	USB Type A	<ol> <li>for USB Memory, USB Document Camera, Wireles</li> </ol>		
USB Input			55 LAIN, FIITHWal	
Control I/O	USB Type B RS-232C	1 (For Firmware Update and Copy OSD Settings) D-Sub 9pin x 1		
	D-Sub 15Pin	1		
Video Output	Stereo Mini Jack	1		
Audio Output	Stereo Mini Jack	1		
Mic Input Network	Wired LAN			
INELWORK		Built -in ; Optional wireless (ELPAP11)		
	Mirolocc I AN			
	Wireless LAN			
	uilt and Optional) and	Screen Mirroring		
Wireless LAN (In-Bu Supported Speed for	uilt and Optional) and	Screen Mirroring Infrastructure:	4CHz): 54 Mbo	
	uilt and Optional) and	Screen Mirroring Infrastructure: IEEE 802.11b (2.4GHz): 11 Mbps <sup>13</sup> , IEEE 802.11g (2		
	uilt and Optional) and	Screen Mirroring Infrastructure: IEEE 802.11b (2.4GHz): 11 Mbps <sup>-3</sup> , IEEE 802.11g (2 IEEE 802.11a (5GHz): 54 Mbps <sup>-3</sup> , IEEE 802.11n (5GH		
	uilt and Optional) and	Screen Mirroring Infrastructure: IEEE 802.11b (2.4GHz): 11 Mbps <sup>-3</sup> , IEEE 802.11g (2 IEEE 802.11a (5GHz): 54 Mbps <sup>-3</sup> , IEEE 802.11n (5GH Access Point (Wi-Fi Direct):	Hz): 150 Mbps*3,	
	uilt and Optional) and	Screen Mirroring           Infrastructure:           IEEE 802.11b (2.4GHz): 11 Mbps <sup>-3</sup> , IEEE 802.11g (2           IEEE 802.11a (5GHz): 54 Mbps <sup>-3</sup> , IEEE 802.11n (5GH           Access Point (Wi-Fi Direct):           IEEE 802.11g (2.4GHz): 54 Mbps <sup>-3</sup> , IEEE 802.11n (2.11)	Hz): 150 Mbps <sup>*3</sup> , .4GHz): 72.2 Mb	
Supported Speed for	uilt and Optional) and	Screen Mirroring           Infrastructure:           IEEE 802.11b (2.4GHz): 11 Mbps <sup>3</sup> , IEEE 802.11g (2           IEEE 802.11a (5GHz): 54 Mbps <sup>3</sup> , IEEE 802.11n (5GH Access Point (W-Fi Direct):           IEEE 802.11g (2.4GHz): 54 Mbps <sup>3</sup> , IEEE 802.11n (2           IEEE 802.11g (2.4GHz): 54 Mbps <sup>3</sup> , IEEE 802.11n (2	Hz): 150 Mbps <sup>*3</sup> , .4GHz): 72.2 Mb	
Supported Speed for Supported Mode	uilt and Optional) and Each mode	Screen Mirroring           Infrastructure:           IEEE 802.11b (2.4GHz): 11 Mbps <sup>3</sup> , IEEE 802.11g (2           IEEE 802.11a (5GHz): 54 Mbps <sup>3</sup> , IEEE 802.11n (5GH Access Point (Wi-Fi Direct):           IEEE 802.11g (2.4GHz): 54 Mbps <sup>3</sup> , IEEE 802.11n (2           IEEE 802.11g (2.4GHz): 54 Mbps <sup>3</sup> , IEEE 802.11n (2           IEEE 802.11n (5GHz): 150 Mbps <sup>3</sup> , IEEE 802.11ac (5           Infrastructure, Access Point (Wi-Fi Direct)	Hz): 150 Mbps <sup>*3</sup> , .4GHz): 72.2 Mb	
Supported Speed for	uilt and Optional) and Each mode	Screen Mirroring           Infrastructure:           IEEE 802.11b (2.4GHz): 11 Mlops <sup>3</sup> , IEEE 802.11g (2           IEEE 802.11a (5GHz): 54 Mlops <sup>3</sup> , IEEE 802.11n (5GH           Access Point (Wi-Fi Direct):           IEEE 802.11g (2.4GHz): 55 Mlops <sup>3</sup> , IEEE 802.11n (2)           IEEE 802.11n (5GHz): 50 Mlops <sup>3</sup> , IEEE 802.11n (2)           IEEE 802.11n (5GHz): 50 Mlops <sup>3</sup> , IEEE 802.11n (2)           Infrastructure, Access Point (Wi-Fi Direct)           Infrastructure:	Hz): 150 Mbps <sup>*3</sup> , .4GHz): 72.2 Mb	
Supported Speed for Supported Mode	uilt and Optional) and Each mode	Screen Mirroring           Infrastructure:           IEEE 802.11b (2.4GHz): 11 Mbps <sup>3</sup> , IEEE 802.11g (2           IEEE 802.11a (5GHz): 54 Mbps <sup>3</sup> , IEEE 802.11n (5GH           Access Point (Wi-Fi Direct)           IEEE 802.11g (2.4GHz): 54 Mbps <sup>3</sup> , IEEE 802.11n (2)           IEEE 802.11n (5GHz): 50 Mbps <sup>3</sup> , IEEE 802.11a (5           Infrastructure, Access Point (Wi-Fi Direct)           Infrastructure:           OPEN (WPA2/WPA3-PSK/ WPA2/WPA3-EAP)	Hz): 150 Mbps <sup>*3</sup> , .4GHz): 72.2 Mb	
Supported Speed for Supported Mode	uilt and Optional) and Each mode	Screen Mirroring           Infrastructure:           IEEE 802.11b (2.4GHz): 11 Mbps <sup>-3</sup> , IEEE 802.11g (2           IEEE 802.11a (5GHz): 54 Mbps <sup>-3</sup> , IEEE 802.11n (5GHz): 54 Mbps <sup>-3</sup> , IEEE 802.11n (2           IEEE 802.11g (2.4GHz): 54 Mbps <sup>-3</sup> , IEEE 802.11n (2           IEEE 802.11g (2.4GHz): 50 Mbps <sup>-3</sup> , IEEE 802.11a (5           Infrastructure, Access Point (Wi-Fi Direct)           Infrastructure:           OPEN (WPA2/WPA3-PSK/ WPA2/WPA3-EAP)           Supported EAP Type:	Hz): 150 Mbps <sup>*3</sup> , .4GHz): 72.2 Mb	
Supported Speed for Supported Mode	uilt and Optional) and Each mode	Screen Mirroring           Infrastructure:           IEEE 802.11b (2.4GHz): 11 Mlops <sup>3</sup> , IEEE 802.11g (2           IEEE 802.11a (5GHz): 54 Mlops <sup>3</sup> , IEEE 802.11n (5GH Access Point (Wi-Fi Direct):           IEEE 802.11g (2.4GHz): 54 Mlops <sup>3</sup> , IEEE 802.11n (2           IEEE 802.11g (2.4GHz): 54 Mlops <sup>3</sup> , IEEE 802.11n (2           IEEE 802.11g (2.4GHz): 54 Mlops <sup>3</sup> , IEEE 802.11n (2           IEEE 802.11n (5GHz): 150 Mlops <sup>3</sup> , IEEE 802.11n (2           Infrastructure, Access Point (Wi-Fi Direct)           Infrastructure, Access Point (Wi-Fi Direct)           Infrastructure, OPEN (WPA2/WPA3-PSK/ WPA2/WPA3-EAP)           Supported EAP Type:           PEAP, PEAP-TLS, EAP-TLS, EAP-Fast	Hz): 150 Mbps <sup>*3</sup> , .4GHz): 72.2 Mb	
Supported Speed for Supported Mode	uilt and Optional) and Each mode	Screen Mirroring Infrastructure: IEEE 802.11b (2.4GHz): 11 Mlops <sup>3</sup> , IEEE 802.11g (2 IEEE 802.11a (5GHz): 54 Mlops <sup>3</sup> , IEEE 802.11n (5GH Access Point (Wi-Fi Direct): IEEE 802.11g (2.4GHz): 54 Mlops <sup>3</sup> , IEEE 802.11n (2 IEEE 802.11g (2.4GHz): 550 Mlops <sup>3</sup> , IEEE 802.11a (5 Infrastructure, Access Point (Wi-Fi Direct) Infrastructure: OPEN (WPA2/WPA3-PSK/ WPA2/WPA3-EAP) Supported EAP Type: PEAP, PEAP-TLS, EAP-TLS, EAP-Fast Access Point (Wi-Fi Direct):	Hz): 150 Mbps <sup>-3</sup> , .4GHz): 72.2 Mb	
Supported Speed for Supported Mode Supported Security Ty	uilt and Optional) and Each mode	Screen Mirroring           Infrastructure:           IEEE 802.11b (2.4GHz): 11 Mlops <sup>3</sup> , IEEE 802.11g (2           IEEE 802.11a (5GHz): 54 Mlops <sup>3</sup> , IEEE 802.11n (5GH Access Point (Wi-Fi Direct):           IEEE 802.11g (2.4GHz): 54 Mlops <sup>3</sup> , IEEE 802.11n (2           IEEE 802.11g (2.4GHz): 54 Mlops <sup>3</sup> , IEEE 802.11n (2           IEEE 802.11g (2.4GHz): 54 Mlops <sup>3</sup> , IEEE 802.11n (2           IEEE 802.11n (5GHz): 150 Mlops <sup>3</sup> , IEEE 802.11n (2           Infrastructure, Access Point (Wi-Fi Direct)           Infrastructure, Access Point (Wi-Fi Direct)           Infrastructure, OPEN (WPA2/WPA3-PSK/ WPA2/WPA3-EAP)           Supported EAP Type:           PEAP, PEAP-TLS, EAP-TLS, EAP-Fast	Hz): 150 Mbps <sup>-3</sup> , .4GHz): 72.2 Mb	
Supported Speed for Supported Mode Supported Security Ty Operating Tempera	uilt and Optional) and Each mode	Screen Mirroring Infrastructure: IEEE 802.11b (2.4GHz): 11 Mlops <sup>3</sup> , IEEE 802.11g (2) IEEE 802.11a (5GHz): 54 Mlops <sup>3</sup> , IEEE 802.11n (5GH Access Point (Wi-Fi Direct): IEEE 802.11g (2.4GHz): 54 Mlops <sup>3</sup> , IEEE 802.11n (2) IEEE 802.11g (2.4GHz): 50 Mlops <sup>3</sup> , IEEE 802.11n (2) IEEE 802.11n (5GHz): 150 Mlops <sup>3</sup> , IEEE 802.11n (2) Infrastructure: OPEN (MPA2/WPA3-PSK/ WPA2/WPA3-EAP) Supported EAP Type: PEAP, PEAP-TLS, EAP-TLS, EAP-Fast Access Point (Wi-Fi Direct): WPA2-PSK (AES)	Hz): 150 Mbps <sup>-3</sup> , .4GHz): 72.2 Mb	
Supported Speed for Supported Mode Supported Security Ty	uilt and Optional) and Each mode	Screen Mirroring Infrastructure: IEEE 802.11b (2.4GHz): 11 Mlops <sup>3</sup> , IEEE 802.11g (2 IEEE 802.11a (5GHz): 54 Mlops <sup>3</sup> , IEEE 802.11n (5GH Access Point (Wi-Fi Direct): IEEE 802.11g (2.4GHz): 54 Mlops <sup>3</sup> , IEEE 802.11n (2 IEEE 802.11n (5GHz): 50 Mlops <sup>3</sup> , IEEE 802.11n (2 Infrastructure: OPEN (WPA2/WPA3-PSK/ WPA2/WPA3-EAP) Supported EAP Type: PEAP, PEAP-TLS, EAP-FLS, EAP-Fast Access Point (Wi-Fi Direct): WPA2-PSK (AES) Low Altitude: 0 - 40 °C <32 - 104 °F>	Hz): 150 Mbps <sup>-3</sup> , .4GHz): 72.2 Mb	
Supported Speed for Supported Mode Supported Security Ty Operating Tempera	uilt and Optional) and Each mode	Screen Mirroring           Infrastructure:           IEEE 802.11b (2.4GHz): 11 Mlops <sup>3</sup> , IEEE 802.11g (2           IEEE 802.11a (5GHz): 54 Mlops <sup>3</sup> , IEEE 802.11n (5GHz): 54 Mlops <sup>3</sup> , IEEE 802.11n (5GHz): 50 Mlops <sup>3</sup> , IEEE 802.11n (2           IEEE 802.11g (2.4GHz): 54 Mlops <sup>3</sup> , IEEE 802.11n (2           IEEE 802.11n (5GHz): 50 Mlops <sup>3</sup> , IEEE 802.11n (2           Infrastructure, Access Point (Wi-Fi Direct)           Infrastructure:           OPEN (WPA2/WPA3-PSK/ WPA2/WPA3-EAP)           Supported EAP Type:           PEAP, PEAP-TLS, EAP-TLS, EAP-Fast           Access Point (Wi-Fi Direct):           WPA2-PSK (AES)           Low Altitude: 0 - 40 °C <32 - 104 °F>           High Attitude: 0 - 35 °C <32 - 95 °F>	Hz): 150 Mbps <sup>*3</sup> , .4GHz): 72.2 Mb	
Supported Speed for Supported Mode Supported Security Ty Operating Tempera Single Use	uilt and Optional) and Each mode	Screen Mirroring           Infrastructure:           IEEE 802.11b (2.4GHz): 11 Mlops <sup>-3</sup> , IEEE 802.11g (2           IEEE 802.11a (5GHz): 54 Mlops <sup>-3</sup> , IEEE 802.11n (5GH Access Point (Wi-Fi Direct):           IEEE 802.11g (2.4GHz): 54 Mlops <sup>-3</sup> , IEEE 802.11n (2           IEEE 802.11g (2.4GHz): 54 Mlops <sup>-3</sup> , IEEE 802.11n (2           IEEE 802.11a (5GHz): 150 Mlops <sup>-3</sup> , IEEE 802.11n (2           Infrastructure, Access Point (Wi-Fi Direct)           Infrastructure:           OPEN (WPA2/WPA3-PSK/ WPA2/WPA3-EAP)           Supported EAP Type:           PEAP, PEAP-TLS, EAP-TLS, EAP-Fast           Access Point (Wi-Fi Direct):           WPA2-PSK (AES)           Low Altitude: 0 - 40 °C <32 - 104 °F>           High Altitude: 0 - 35 °C <32 - 95 °F>           20% - 80% Humidity, No Condensation	Hz): 150 Mbps <sup>-3</sup> , .4GHz): 72.2 Mb	
Supported Speed for Supported Mode Supported Security Ty Operating Tempera	uilt and Optional) and Each mode	Screen Mirroring           Infrastructure:           IEEE 802.11b (2.4GHz): 11 Mlops <sup>-3</sup> , IEEE 802.11g (2           IEEE 802.11a (5GHz): 54 Mlops <sup>-3</sup> , IEEE 802.11n (5GHz)           Access Point (Wi-Fi Direct):           IEEE 802.11g (2.4GHz): 54 Mlops <sup>-3</sup> , IEEE 802.11n (2           IEEE 802.11g (2.4GHz): 54 Mlops <sup>-3</sup> , IEEE 802.11n (2           IEEE 802.11n (5GHz): 150 Mlops <sup>-3</sup> , IEEE 802.11n (2           Infrastructure, Access Point (Wi-Fi Direct)           Infrastructure:           OPEN (WPA2/WPA3-PSK/ WPA2/WPA3-EAP)           Supported EAP Type:           PEAP, PEAP-TLS, EAP-TLS, EAP-Fast           Access Point (Wi-Fi Direct):           WPA2-PSK (AES)           Low Altitude: 0 - 40 °C <32 - 104 °F>           High Altitude: 0 - 35 °C <32 - 95 °F>           20% - 80% Humidity, No Condensation           Low Altitude: 0 - 35 °C <32 - 95 °F>	Hz): 150 Mbps <sup>-3</sup> , .4GHz): 72.2 Mb	
Supported Speed for Supported Mode Supported Security Ty Operating Tempera Single Use	uilt and Optional) and Each mode	Screen Mirroring           Infrastructure:           IEEE 802.11b (2.4GHz): 11 Mbps <sup>-3</sup> , IEEE 802.11g (2           IEEE 802.11a (5GHz): 54 Mbps <sup>-3</sup> , IEEE 802.11n (5GHz)           Access Point (Wi-Fi Direct):           IEEE 802.11g (2.4GHz): 54 Mbps <sup>-3</sup> , IEEE 802.11n (2           IEEE 802.11g (2.4GHz): 54 Mbps <sup>-3</sup> , IEEE 802.11n (2           Infrastructure, Access Point (Wi-Fi Direct)           Infrastructure:           OPEN (WPA2/WPA3-PSK/ WPA2/WPA3-EAP)           Supported EAP Type:           PEAP, PEAP-TLS, EAP-TLS, EAP-Fast           Access Point (Wi-Fi Direct):           WPA2-PSK (AES)           Low Altitude: 0 - 40 °C <32 - 104 °F>           High Altitude: 0 - 35 °C <32 - 95 °F>           20% - 80% Humidity, No Condensation           Low Altitude: 0 - 35 °C <32 - 95 °F>           High Altitude: 0 - 30 °C <32 - 86 °F>	Hz): 150 Mbps <sup>-3</sup> , .4GHz): 72.2 Mb	
Supported Speed for Supported Mode Supported Security Ty Operating Tempera Single Use Multi-projection Use	uilt and Optional) and Each mode	Screen Mirroring           Infrastructure:           IEEE 802.11b (2.4GHz): 11 Mlops <sup>-3</sup> , IEEE 802.11g (2           IEEE 802.11a (5GHz): 54 Mlops <sup>-3</sup> , IEEE 802.11n (5GH Access Point (Wi-Fi Direct):           IEEE 802.11g (2.4GHz): 54 Mlops <sup>-3</sup> , IEEE 802.11n (2           IEEE 802.11g (2.4GHz): 50 Mlops <sup>-3</sup> , IEEE 802.11n (2           Infrastructure, Access Point (Wi-Fi Direct)           Infrastructure:           OPEN (WPA2/WPA3-PSK/ WPA2/WPA3-EAP)           Supported EAP Type:           PEAP, FEAP-TLS, EAP-TLS, EAP-Fast           Access Point (Wi-Fi Direct):           WPA2-PSK (AES)           Low Altitude: 0 - 40 °C <32 - 104 °F>           High Altitude: 0 - 35 °C <32 - 95 °F>           20% - 80% Humidity, No Condensation           Low Altitude: 0 - 30 °C <32 - 86 °F>           20% - 80% Humidity, No Condensation	Hz): 150 Mbps <sup>-3</sup> , .4GHz): 72.2 Mb	
Supported Speed for Supported Mode Supported Security Ty Operating Tempera Single Use Multi-projection Use Operating Altitude	uilt and Optional) and Each mode ype	$\label{eq:second} \begin{array}{l} \mbox{Screen Mirroring} \\ \mbox{Infrastructure:} \\ \mbox{IEEE 802.11b (2.4GHz): 11 Mlops^3, IEEE 802.11g (2 IEEE 802.11a (5GHz): 54 Mlops^3, IEEE 802.11n (5GHz) Access Point (Wi-Fi Direct): \\ \mbox{IEEE 802.11g (2.4GHz): 54 Mlops^3, IEEE 802.11n (2 IEEE 802.11g (2 GHz): 150 Mlops^3, IEEE 802.11a (5 Infrastructure, Access Point (Wi-Fi Direct) Infrastructure, Access Point (Wi-Fi Direct) \\ \mbox{Infrastructure:} \\ \mbox{OPEN (MPA2/WPA3-PSK/ WPA2/WPA3-EAP) \\ \mbox{Supported EAP Type:} \\ \mbox{PEAP, PEAP-TLS, EAP-TLS, EAP-Fast Access Point (Wi-Fi Direct): \\ \mbox{WPA2-PSK (AES) } \\ \mbox{Low Altitude: } 0 - 40 \ ^{\circ}C < 32 - 104 \ ^{\circ}F> \\ \mbox{High Altitude: } 0 - 35 \ ^{\circ}C < 32 - 95 \ ^{\circ}F> \\ \mbox{20\% - Humidity, No Condensation } \\ \mbox{Low Altitude: } 0 - 30 \ ^{\circ}C < 32 - 95 \ ^{\circ}F> \\ \mbox{High Altitude: } 0 - 30 \ ^{\circ}C < 32 - 86 \ ^{\circ}F> \\ \mbox{20\% - 80\% Humidity, No Condensation } \\ \mbox{Low Altitude: } 0 - 30 \ ^{\circ}C < 32 - 86 \ ^{\circ}F> \\ \mbox{20\% - 80\% Humidity, No Condensation } \\ \mbox{0} - 3,048 \ m < 0 - 10,000 \ ft> \\ \end{array}$	Hz): 150 Mbps <sup>-3</sup> , .4GHz): 72.2 Mb	
Supported Speed for Supported Mode Supported Security Ty Operating Tempera Single Use Multi-projection Use Operating Altitude Direct Power On / C	uilt and Optional) and Each mode ype	Screen Mirroring           Infrastructure:           IEEE 802.11b (2.4GHz): 11 Mlops <sup>3</sup> , IEEE 802.11g (2           IEEE 802.11a (5GHz): 54 Mlops <sup>3</sup> , IEEE 802.11n (5GH Access Point (Wi-Fi Direct):           IEEE 802.11g (2.4GHz): 54 Mlops <sup>3</sup> , IEEE 802.11n (2           IEEE 802.11g (2.4GHz): 54 Mlops <sup>3</sup> , IEEE 802.11n (2           IEEE 802.11a (5GHz): 50 Mlops <sup>3</sup> , IEEE 802.11n (2           IEEE 802.11n (5GHz): 150 Mlops <sup>3</sup> , IEEE 802.11n (2           Infrastructure, Access Point (Wi-Fi Direct)           Infrastructure:           OPEN (WPA2/WPA3-PSK/ WPA2/WPA3-EAP)           Supported EAP Type:           PEAP, PEAP-TLS, EAP-TLS, EAP-Fast           Access Point (Wi-Fi Direct):           WPA2-PSK (AES)           Low Altitude: 0 - 40 °C <32 - 104 °F>           High Altitude: 0 - 35 °C <32 - 95 °F>           20% - 80% Humidity, No Condensation           Low Altitude: 0 - 30 °C <32 - 95 °F>           20% - 80% Humidity, No Condensation           Low Altitude: 0 - 30 °C <32 - 95 °F>           20% - 80% Humidity, No Condensation           0 - 3,048 m <0 - 10,000 ft>           Yes	-tz): 150 Mbps <sup>-3</sup> , .4GHz): 72.2 Mb GHz): 325 Mbps	
Supported Speed for Supported Mode Supported Security Ty Operating Tempera Single Use Multi-projection Use Operating Altitude Direct Power On / O Start-Up Period	uilt and Optional) and Each mode ype	$\label{eq:scalarseq} \begin{array}{l} $ \text{Screen Mirroring} \\ $ \text{Infrastructure:} $ \\ \text{IEEE 802.11b (2.4GHz): 11 Mlops^3, IEEE 802.11g (2 \\ \text{IEEE 802.11a (5GHz): 54 Mlops^3, IEEE 802.11n (5GHz) \\ \text{Access Point (Wi-Fi Direct):} $ \\ \text{IEEE 802.11g (2.4GHz): 54 Mlops^3, IEEE 802.11n (2 \\ \text{IEEE 802.11g (2.4GHz): 54 Mlops^3, IEEE 802.11n (2 \\ \text{IEEE 802.11n (5GHz): 150 Mlops^3, IEEE 802.11n (2 \\ \text{Infrastructure:} \\ \text{OPEN (WPA2/WPA3-PSK/ WPA2/WPA3-EAP)} $ \\ \text{Supported EAP Type:} $ \\ \text{PEAP, PEAP-TLS, EAP-TLS, EAP-Fast Access Point (Wi-Fi Direct):} $ \\ \hline \text{WPA2-PSK (AES)} $ \\ \\ \text{Low Altitude: 0 - 40 °C <32 - 104 °F> $ \\ \hline \text{High Altitude: 0 - 35 °C <32 - 95 °F> $ \\ \hline 20\% - 80\% Humidity, No Condensation $ \\ \hline \text{Low Altitude: 0 - 33 °C <32 - 95 °F> $ \\ \hline \text{High Altitude: 0 - 33 °C <32 - 95 °F> $ \\ \hline 20\% - 80\% Humidity, No Condensation $ \\ \hline \text{Low Altitude: 0 - 30 °C <32 - 86 °F> $ \\ \hline 20\% - 80\% Humidity, No Condensation $ \\ \hline 0 - 3,048 m <0 - 10,000 \text{ ft> $ \\ \hline \text{Yes} $ \\ \hline \text{Less than 8 seconds, Less than 5 seconds (Quick St ) $ \\ \hline \end{array} $	-tz): 150 Mbps <sup>-3</sup> , .4GHz): 72.2 Mb GHz): 325 Mbps	
Supported Speed for Supported Mode Supported Security Ty Operating Tempera Single Use Multi-projection Use Operating Altitude Direct Power On / O Start-Up Period Cool Down Period	uilt and Optional) and Each mode iype ture	Screen Mirroring           Infrastructure:           IEEE 802.11b (2.4GH2): 11 Mlops <sup>-3</sup> , IEEE 802.11g (2           IEEE 802.11a (5GH2): 54 Mlops <sup>-3</sup> , IEEE 802.11n (5GH Access Point (Wi-Fi Direct):           IEEE 802.11g (2.4GH2): 54 Mlops <sup>-3</sup> , IEEE 802.11n (2           IEEE 802.11g (2.4GH2): 54 Mlops <sup>-3</sup> , IEEE 802.11n (2           IEEE 802.11g (2.4GH2): 50 Mlops <sup>-3</sup> , IEEE 802.11n (2           IEEE 802.11g (2.4GH2): 50 Mlops <sup>-3</sup> , IEEE 802.11n (2           Infrastructure, Access Point (Wi-Fi Direct)           Infrastructure:           OPEN (WPA2/WPA3-PSK/ WPA2/WPA3-EAP)           Supported EAP Type:           PEAP, FLS, EAP-TLS, EAP-Fast           Access Point (Wi-Fi Direct):           WPA2-PSK (AES)           Low Altitude: 0 - 40 °C <32 - 104 °F>           High Altitude: 0 - 35 °C <32 - 95 °F>           20% - 80% Humidity, No Condensation           Low Altitude: 0 - 30 °C <32 - 96 °F>           20% - 80% Humidity, No Condensation           0 - 3,048 m <0 - 10,000 ft>           Yes           Less than 8 seconds, Less than 5 seconds (Quick St	-tz): 150 Mbps <sup>-3</sup> , .4GHz): 72.2 Mb GHz): 325 Mbps	
Supported Speed for Supported Mode Supported Security Ty Operating Tempera Single Use Multi-projection Use Operating Altitude Direct Power On / O Start-Up Period	uilt and Optional) and Each mode yppe tture	Screen Mirroring         Infrastructure:         IEEE 802.11b (2.4GHz): 11 Mbps <sup>-3</sup> , IEEE 802.11g (2)         IEEE 802.11a (5GHz): 54 Mbps <sup>-3</sup> , IEEE 802.11n (5GHz)         Access Point (Wi-Fi Direct):         IEEE 802.11g (2.4GHz): 54 Mbps <sup>-3</sup> , IEEE 802.11n (2)         IEEE 802.11g (2.4GHz): 50 Mbps <sup>-3</sup> , IEEE 802.11n (2)         IIfrastructure, Access Point (Wi-Fi Direct)         Infrastructure:         OPEN (WPA2/WPA3-PSK/ WPA2/WPA3-EAP)         Supported EAP Type:         PEAP, PEAP-TLS, EAP-TLS, EAP-Fast         Access Point (Wi-Fi Direct):         WPA2-PSK (AES)         Low Altitude: 0 - 40 °C <32 - 104 °F>         High Altitude: 0 - 35 °C <32 - 95 °F>         20% - 80% Humidity, No Condensation         Low Altitude: 0 - 30 °C <32 - 96 °F>         20% - 80% Humidity, No Condensation         0 - 3.048 m <0 - 10,000 ft>         Yes         Less than 8 seconds, Less than 5 seconds (Quick St Instant Off         Electrostatic Filter	-tz): 150 Mbps <sup>-3</sup> , .4GHz): 72.2 Mb GHz): 325 Mbps	
Supported Speed for Supported Mode Supported Security Ty Operating Tempera Single Use Multi-projection Use Operating Altitude Direct Power On / C Start-Up Period Cool Down Period Air Filter	uilt and Optional) and Each mode ype ture Dff Type Maintenance Cycle <sup>-4</sup>	Screen Mirroring           Infrastructure:           IEEE 802.11b (2.4GH2): 11 Mlops <sup>3</sup> , IEEE 802.11g (2           IEEE 802.11a (5GH2): 54 Mlops <sup>3</sup> , IEEE 802.11n (5Gi Access Point (Wi-Fi Direct):           IEEE 802.11g (2.4GH2): 54 Mlops <sup>3</sup> , IEEE 802.11n (2           IEEE 802.11g (2.4GH2): 54 Mlops <sup>3</sup> , IEEE 802.11n (2           IIfrastructure, Access Point (Wi-Fi Direct)           Infrastructure:           OPEN (WPA2/WPA3-PSK/ WPA2/WPA3-EAP)           Supported EAP Type:           PEAP, PEAP-TLS, EAP-TLS, EAP-Fast           Access Point (Wi-Fi Direct):           WPA2-PSK (AES)           Low Altitude: 0 - 40 °C <32 - 104 °F>           High Altitude: 0 - 35 °C <32 - 95 °F>           20% - 80% Humidity, No Condensation           Low Altitude: 0 - 35 °C <32 - 95 °F>           High Altitude: 0 - 30 °C <32 - 86 °F>           20% - 80% Humidity, No Condensation           0 - 3,048 m <0 - 10,000 ft>           Yes           Less than 8 seconds, Less than 5 seconds (Quick St Instant Off           Ielectrostatic Filter           20,000 hours	-tz): 150 Mbps <sup>-3</sup> , .4GHz): 72.2 Mb GHz): 325 Mbps	
Supported Speed for Supported Mode Supported Security Ty Operating Tempera Single Use Multi-projection Use Operating Altitude Direct Power On / C Start-Up Period Cool Down Period Air Filter Power Supply Volta	uilt and Optional) and Each mode iype ture Dff Type Maintenance Cycle <sup>-4</sup> ige	Screen Mirroring         Infrastructure:         IEEE 802.11b (2.4GHz): 11 Mbps <sup>-3</sup> , IEEE 802.11g (2)         IEEE 802.11a (5GHz): 54 Mbps <sup>-3</sup> , IEEE 802.11n (5GHz)         Access Point (Wi-Fi Direct):         IEEE 802.11g (2.4GHz): 54 Mbps <sup>-3</sup> , IEEE 802.11n (2)         IEEE 802.11g (2.4GHz): 50 Mbps <sup>-3</sup> , IEEE 802.11n (2)         IIfrastructure, Access Point (Wi-Fi Direct)         Infrastructure:         OPEN (WPA2/WPA3-PSK/ WPA2/WPA3-EAP)         Supported EAP Type:         PEAP, PEAP-TLS, EAP-TLS, EAP-Fast         Access Point (Wi-Fi Direct):         WPA2-PSK (AES)         Low Altitude: 0 - 40 °C <32 - 104 °F>         High Altitude: 0 - 35 °C <32 - 95 °F>         20% - 80% Humidity, No Condensation         Low Altitude: 0 - 30 °C <32 - 96 °F>         20% - 80% Humidity, No Condensation         0 - 3.048 m <0 - 10,000 ft>         Yes         Less than 8 seconds, Less than 5 seconds (Quick St Instant Off         Electrostatic Filter	-tz): 150 Mbps <sup>-3</sup> , .4GHz): 72.2 Mb GHz): 325 Mbps	
Supported Speed for Supported Mode Supported Security Ty Operating Tempera Single Use Multi-projection Use Operating Altitude Direct Power On / C Start-Up Period Cool Down Period Air Filter Power Supply Volta Power Consumptio	uilt and Optional) and Each mode iype ture Dff Type Maintenance Cycle <sup>-4</sup> Ige In (220 - 240V)	$\label{eq:scalarseq} \begin{array}{l} \textbf{Screen Mirroring} \\ \textbf{Infrastructure:} \\ \textbf{IEEE 802.11b (2.4GHz): 11 Mlops^3, IEEE 802.11g (2) \\ \textbf{IEEE 802.11b (2.4GHz): 54 Mlops^3, IEEE 802.11n (5GH Access Point (Wi-Fi Direct): \\ \textbf{IEEE 802.11g (2.4GHz): 54 Mlops^3, IEEE 802.11a (2) \\ \textbf{Infrastructure:} \\ \textbf{OPEN (WPA2.WPA3-PSK/ WPA2.WPA3-EAP)} \\ \textbf{Supported EAP Type:} \\ \textbf{PEAP, PEAP-TLS, EAP-TLS, EAP-Fast Access Point (Wi-Fi Direct): \\ \textbf{WPA2-PSK (AES)} \\ \textbf{Low Altitude: 0 - 40 °C <32 - 104 °F> \\ \textbf{High Altitude: 0 - 35 °C <32 - 95 °F> \\ 20\% - 80\% Humidity, No Condensation \\ \textbf{Low Altitude: 0 - 33 °C <32 - 95 °F> \\ 20\% - 80\% Humidity, No Condensation \\ \textbf{Low Altitude: 0 - 33 °C <32 - 95 °F> \\ 10 - 3.048 m <0 - 10.000 \text{ fb} \\ \textbf{Yes} \\ \textbf{Less than 8 seconds, Less than 5 seconds (Quick St Instant Off \\ \textbf{Electrostatic Filter \\ 20,000 hours \\ 100 - 240 V AC \pm 10\%, 50/60 \text{ Hz} \\ \end{array} \right.$	-tz): 150 Mbps <sup>-3</sup> , .4GHz): 72.2 Mb GHz): 325 Mbps	
Supported Speed for Supported Mode Supported Security Ty Operating Tempera Single Use Multi-projection Use Operating Altitude Direct Power On / C Start-Up Period Cool Down Period Air Filter Power Supply Volta	uilt and Optional) and Each mode iype ture Dff Type Maintenance Cycle <sup>-4</sup> Ige In (220 - 240V)	Screen Mirroring           Infrastructure:           IEEE 802.11b (2.4GH2): 11 Mlops <sup>3</sup> , IEEE 802.11g (2           IEEE 802.11a (5GH2): 54 Mlops <sup>3</sup> , IEEE 802.11n (5Gi Access Point (Wi-Fi Direct):           IEEE 802.11g (2.4GH2): 54 Mlops <sup>3</sup> , IEEE 802.11n (2           IEEE 802.11g (2.4GH2): 54 Mlops <sup>3</sup> , IEEE 802.11n (2           IIfrastructure, Access Point (Wi-Fi Direct)           Infrastructure:           OPEN (WPA2/WPA3-PSK/ WPA2/WPA3-EAP)           Supported EAP Type:           PEAP, PEAP-TLS, EAP-TLS, EAP-Fast           Access Point (Wi-Fi Direct):           WPA2-PSK (AES)           Low Altitude: 0 - 40 °C <32 - 104 °F>           High Altitude: 0 - 35 °C <32 - 95 °F>           20% - 80% Humidity, No Condensation           Low Altitude: 0 - 35 °C <32 - 95 °F>           High Altitude: 0 - 30 °C <32 - 86 °F>           20% - 80% Humidity, No Condensation           0 - 3,048 m <0 - 10,000 ft>           Yes           Less than 8 seconds, Less than 5 seconds (Quick St Instant Off           Ielectrostatic Filter           20,000 hours	-tz): 150 Mbps <sup>-3</sup> , .4GHz): 72.2 Mb GHz): 325 Mbps	
Supported Speed for Supported Mode Supported Security Ty Operating Tempera Single Use Multi-projection Use Operating Altitude Direct Power On / O Start-Up Period Cool Down Period Air Filter Power Consumptio Laser Diode On (Norm Standby (Normal / Ec	uilt and Optional) and Each mode iype ture Dff Type Maintenance Cycle <sup>-4</sup> nge m (220 - 240V) nal / Extended) ix)	Screen Mirroring           Infrastructure:           IEEE 802.11b (2.4GH2): 11 Mbps <sup>-3</sup> , IEEE 802.11g (2           IEEE 802.11a (5GHz): 54 Mbps <sup>-3</sup> , IEEE 802.11n (5GHz)           Access Point (Wi-Fi Direct):           IEEE 802.11g (2.4GHz): 54 Mbps <sup>-3</sup> , IEEE 802.11n (2           IEEE 802.11g (2.4GHz): 54 Mbps <sup>-3</sup> , IEEE 802.11n (2           IIfrastructure, Access Point (Wi-Fi Direct)           Infrastructure:           OPEN (WPA2/WPA3-PSK/ WPA2/WPA3-EAP)           Supported EAP Type:           PEAP, PEAP-TLS, EAP-TLS, EAP-Fast           Access Point (Wi-Fi Direct):           WPA2-PSK (AES)           Low Altitude: 0 - 40 °C <32 - 104 °F>           High Altitude: 0 - 35 °C <32 - 95 °F>           20% - 80% Humidity, No Condensation           Low Altitude: 0 - 30 °C <32 - 96 °F>           20% - 80% Humidity, No Condensation           0 - 3,048 m <0 - 10,000 ft>           Yes           Less than 8 seconds, Less than 5 seconds (Quick St           Instant Off           Electrostatic Filter           20,00 hours           100 - 240 V AC ±10%, 50/60 Hz	-tz): 150 Mbps <sup>-3</sup> , .4GHz): 72.2 Mb GHz): 325 Mbps	
Supported Speed for Supported Mode Supported Security Ty Operating Tempera Single Use Multi-projection Use Operating Altitude Direct Power On / O Start-Up Period Cool Down Period Air Filter Power Supply Volta Power Consumptio Laser Diode On (Norr	uilt and Optional) and Each mode iype ture Dff Type Maintenance Cycle <sup>-4</sup> nge m (220 - 240V) nal / Extended) ix)	Screen Mirroring           Infrastructure:           IEEE 802.11b (2.4GHz): 11 Mlops <sup>3</sup> , IEEE 802.11g (2           IEEE 802.11a (5GHz): 54 Mlops <sup>3</sup> , IEEE 802.11n (5GH Access Point (Wi-Fi Direct):           IEEE 802.11g (2.4GHz): 54 Mlops <sup>3</sup> , IEEE 802.11n (2           IEEE 802.11g (2.4GHz): 54 Mlops <sup>3</sup> , IEEE 802.11n (2           IEEE 802.11g (2.4GHz): 54 Mlops <sup>3</sup> , IEEE 802.11n (2           IEEE 802.11n (5GHz): 150 Mlops <sup>3</sup> , IEEE 802.11n (2           Infrastructure, Access Point (Wi-Fi Direct)           Infrastructure:           OPEN (WPA2/WPA3-PSK/ WPA2/WPA3-EAP)           Supported EAP Type:           PEAP, PEAP-TLS, EAP-TLS, EAP-Fast           Access Point (Wi-Fi Direct):           WPA2-PSK (AES)           Low Altitude: 0 - 40 °C <32 - 104 °F>           High Altitude: 0 - 35 °C <32 - 95 °F>           20% - 80% Humidity, No Condensation           Low Altitude: 0 - 33 °C <32 - 95 °F>           20% - 80% Humidity, No Condensation           0 - 3,048 m <0 - 10,000 ft>           Yes           Less than 8 seconds, Less than 5 seconds (Quick St           Instant Off           Electrostatic Filter           20,000 hours           100 - 240 V AC ±10%, 50/60 Hz           254W / 193W	-tz): 150 Mbps <sup>-3</sup> , .4GHz): 72.2 Mb GHz): 325 Mbps	
Supported Speed for Supported Mode Supported Security Ty Operating Tempera Single Use Multi-projection Use Operating Altitude Direct Power On / O Start-Up Period Cool Down Period Air Filter Power Consumptio Laser Diode On (Norm Standby (Normal / Ec	uilt and Optional) and Each mode iype ture Dff Type Maintenance Cycle <sup>-4</sup> nge m (220 - 240V) nal / Extended) ix)	Screen Mirroring           Infrastructure:           IEEE 802.11b (2.4GH2): 11 Mbps <sup>-3</sup> , IEEE 802.11g (2           IEEE 802.11a (5GHz): 54 Mbps <sup>-3</sup> , IEEE 802.11n (5GHz)           Access Point (Wi-Fi Direct):           IEEE 802.11g (2.4GHz): 54 Mbps <sup>-3</sup> , IEEE 802.11n (2           IEEE 802.11g (2.4GHz): 54 Mbps <sup>-3</sup> , IEEE 802.11n (2           IIfrastructure, Access Point (Wi-Fi Direct)           Infrastructure:           OPEN (WPA2/WPA3-PSK/ WPA2/WPA3-EAP)           Supported EAP Type:           PEAP, PEAP-TLS, EAP-TLS, EAP-Fast           Access Point (Wi-Fi Direct):           WPA2-PSK (AES)           Low Altitude: 0 - 40 °C <32 - 104 °F>           High Altitude: 0 - 35 °C <32 - 95 °F>           20% - 80% Humidity, No Condensation           Low Altitude: 0 - 30 °C <32 - 96 °F>           20% - 80% Humidity, No Condensation           0 - 3,048 m <0 - 10,000 ft>           Yes           Less than 8 seconds, Less than 5 seconds (Quick St           Instant Off           Electrostatic Filter           20,00 hours           100 - 240 V AC ±10%, 50/60 Hz	-tz): 150 Mbps <sup>-3</sup> , .4GHz): 72.2 Mb GHz): 325 Mbps	

Camp new will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.
 Colour brightness (colour light output) and white brightness (white light output) will vary depending on usage conditions. Colour light output measured in accordance with IDMS 15:4;
 white light output measured in accordance with size of the second seco

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1.26 m] / 82" [0.91 m]

#### Supplied Accessories

Power Cable: 4.5m HDMI Cable: 1.8m Remote Control: Yes, with Alkaline AA Battery

#### **Optional Accessories**

Air Filter: ELPAF60 Soft Carrying Case: ELPKS71 Wireless LAN unit: ELPAP11 Ceiling Mount: ELPMB60, ELPMB60B, ELPMB60W, ELPMB61W, ELPMB61B Light Track Mount: ELPMB61

#### EB-L200SX/L200SW



pdate, Copy OSD Settings)

<sup>\*3</sup>, IEEE 802.11n (2.4GHz): 72.2 Mbps<sup>\*3</sup>, IEEE 802.11ac (5GHz): 325 Mbps<sup>\*3</sup>

, IEEE 802.11a (5GHz): 54 Mbps<sup>\*3</sup>,

iod: 30 seconds

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