SCANNER WORKFORCE DS-730N



EMPOWERING BUSINESSES WITH EXCEPTIONAL PERFORMANCE

The WorkForce DS-730N simplifies and enhances business workflow with higher scan speed performance and easier access to scan settings through the 1.44" LCD display. Users can scan to Network folder, email or send scan data to target destination without the use of a PC. In addition, the image sensor glass dirt detection reduces re-scanning due to bad image quality, improving workflow.





One-Pass



DELIVERY NOTE

FPSON

Exceptional Reliability

Expect quality scans with the image sensor glass dirt detection and prevent damage to your important documents with the paper protection feature.

Built for Business

シフィ

CHITECTURE

Enjoy scan speed of up to 80 ipm, daily duty cycle of 4,500 sheets and ADF capacity of 100 sheets to enhance business productivity.

Efficient Scanning

Work becomes seamless with easy access to scan settings on the 1.44" LCD display. Scan to Network folder, email or SharePoint with the Quick Send Button easily.



Equipped with the Scan-to function, users can send scan data to target destination without the use of a PC. With the one-push Quick send button, users can scan-save-send easily to ease workflow. In addition, the image sensor glass dirt detection helps detect, notify and reduce the hassle of re-scanning.

Scan-to Function

With the convenience of the Scan-to function, users only require the one-push, one-shot operation of the quick send button to send scan data directly to target destination, without the use of a PC.



Scanner Features

Durable, High-speed Scanning

Expect fast, high-volume scanning speeds of up to 40 ppm/80 ipm on the DS-730N. With a 100-sheet Automatic Document Feeder for A4 media and high daily output cycle of up to 4,500 pages, this business scanner suits your need.

Compact Size

For better mobility and reduced footprint, the DS-730N can be kept in storage position after use.



1.44" Colour LCD

Enjoy a clear display of job contents with the 1.44" LCD display. Access the scanner using push scan functions and change scan settings directly on the panel without having to use a PC.



High Quality Image

Equipped with built-in function to improve colour production, the scanner can remove crease marks, reduce bleed through and even select background colour based on paper type used.

Automatic Size Recognition

Place documents of different sizes up to A4 in the middle of the feeding tray and the DS-730N will automatically detect and scan everything in the correct size, all in a single batch.



Epson Scan 2

Text Enhancement

Improves text recognition when scanning text documents, whether in colour, greyscale or black-and-white. Removes background for better clarity, making double-sided printed documents clearer.

Document Skew Correction

Automatically adjusts and straightens scanned images.

Colour Enhancement & Colour Dropout

Remove or enhance the visibility of ink signatures such as "Confidential" and "Urgent" stamps. Users can pick one of the preset colours (red, green, blue, pink, purple, yellow, orange, or all other colours except black), or use the customised settings to dropout or enhance up to 5 colours with a single scan. Up to 10 colours can be preset for reuse.



PDF Features for Added Convenience

The built-in OCR enables searchable PDF files. Secure your PDF files by setting a password to prevent unauthorised viewing, editing or printing.

User-Friendly Feature

Paper Protection Function

Upon detection of abnormal paper feeding or stapled/folded paper, scanner will automatically stop to prevent damage to important documents.





Competitor

Epson

Image Sensor Glass Dirt Detection

A notification will be sent upon detection of dirt in three areas before scanning. This reduces the risk of re-scanning due to bad image quality, improves the Scan-to workflow and increases business productivity.



Document Management

Document Capture PRO[^]

Scan, view, edit, save and transfer scanned documents easily with the

Document Capture PRO, which easily recognises barcodes, characters and blank pages in scanned documents for batch separation, allowing you to create up to 30 customised settings. Simplify scan workflow with assigned shortcuts to the scanner's operation panel. With built-in OCR capability, searchable PDF files can be created and documents saved into editable Microsoft Office formats. Assign passwords to protect devices and documents through the Advanced Log function.

Document

Capture

PRO

^Limited functionality for Mac version of Document Capture software.

SPECIFICATIONS

Model Number	DS-730N
Scanner	
Scanner Type	Sheet-fed, one pass duplex colour scanner
Sensor Type	Colour Contact Image Sensor (CIS)
Scanning Method	Scanning Head Fixed (Document moving) Type scanning
Light Source	RGB LED
Optical Resolution ^{*1}	600 x 600 dpi
Output Resolution	50 - 1,200 dpi (in 1 dpi increments)
Bit Depth	
Colour	30-bit input, 24-bit output
Greyscale	10-bit input, 8-bit output
Black & White	10-bit input, 1-bit output
Document Size	
Minimum	50.8 x 50.8 mm
Maximum	215.9 x 6096 mm
Supported Paper Weight	27 - 413 g/m ²
ADF Capacity	
	100 sheets (80 g/m ²)
Daily Scan Volume	Up to 4,500 sheets / day
Interface	USB2.0 and Ethernet (1000BASE-T/100BASE-TX/10BASE-T)
Scan-to Destination	Folder, Email, FTP/SFTP, SharePoint
Scanning Speed ^{*2}	
Resolution (A4, Colour/Monochr	
300 dpi	40 ppm / 80 ipm
600 dpi	12 ppm / 24 ipm
Drivers and Software	
Supported OS (Scanner Driver)	
Windows	Windows XP SP3 / Vista / 7 / 8 / 8.1 / 10 / Server 2003 / Server 2008 / Server 2012 / Server 2016 / Server
Windows Mac	Windows XP SP3 / Vista / 7 / 8 / 8.1 / 10 / Server 2003 / Server 2008 / Server 2012 / Server 2016 / Server Mac OS X 10.6.8 or later
Mac	
Mac Driver Compatibility	Mac OS X 10.6.8 or later
Mac Driver Compatibility	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS
Mac Driver Compatibility	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2
	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2 Epson Scan OCR Component
Mac Driver Compatibility	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2 Epson Scan OCR Component Epson Scan PDF Extensions
Mac Driver Compatibility Software Bundle	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2 Epson Scan OCR Component Epson Scan PDF Extensions Document Capture Pro (Windows / Mac), Document Capture Pro Server
Mac Driver Compatibility Software Bundle	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2 Epson Scan OCR Component Epson Scan PDF Extensions Document Capture Pro (Windows / Mac), Document Capture Pro Server Standalone: JPEG, PDF, TIFF
Mac Driver Compatibility Software Bundle File Format ³	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2 Epson Scan OCR Component Epson Scan PDF Extensions Document Capture Pro (Windows / Mac), Document Capture Pro Server Standalone: JPEG, PDF, TIFF Epson Scan 2: JPEG, TIFF, Multi-TIFF, PDF, Searchable PDF, BMP, PNG
Mac Driver Compatibility Software Bundle File Format ^{*3}	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2 Epson Scan OCR Component Epson Scan PDF Extensions Document Capture Pro (Windows / Mac), Document Capture Pro Server Standalone: JPEG, PDF, TIFF Epson Scan 2: JPEG, TIFF, Multi-TIFF, PDF, Searchable PDF, BMP, PNG
Mac Driver Compatibility Software Bundle File Format ^{*3} Control Panel LCD Screen	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2 Epson Scan OCR Component Epson Scan PDF Extensions Document Capture Pro (Windows / Mac), Document Capture Pro Server Standalone: JPEG, PDF, TIFF Epson Scan 2: JPEG, TIFF, Multi-TIFF, PDF, Searchable PDF, BMP, PNG Document Capture Pro (Win): JPEG, JPEG2000, BMP, PDF, TIFF
Mac Driver Compatibility Software Bundle File Format' ³ Control Panel LCD Screen Electrical Specifications	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2 Epson Scan OCR Component Epson Scan PDF Extensions Document Capture Pro (Windows / Mac), Document Capture Pro Server Standalone: JPEG, PDF, TIFF Epson Scan 2: JPEG, TIFF, Multi-TIFF, PDF, Searchable PDF, BMP, PNG Document Capture Pro (Win): JPEG, JPEG2000, BMP, PDF, TIFF
Mac Driver Compatibility Software Bundle File Format' ³ Control Panel LCD Screen Electrical Specifications Rated Voltage	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2 Epson Scan OCR Component Epson Scan PDF Extensions Document Capture Pro (Windows / Mac), Document Capture Pro Server Standalone: JPEG, PDF, TIFF Epson Scan 2: JPEG, TIFF, Multi-TIFF, PDF, Searchable PDF, BMP, PNG Document Capture Pro (Win): JPEG, JPEG2000, BMP, PDF, TIFF 1.44" LCD
Mac Driver Compatibility Software Bundle File Format' ³ Control Panel LCD Screen Electrical Specifications Rated Voltage Rated Frequency	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2 Epson Scan OCR Component Epson Scan PDF Extensions Document Capture Pro (Windows / Mac), Document Capture Pro Server Standalone: JPEG, PDF, TIFF Epson Scan 2: JPEG, TIFF, Multi-TIFF, PDF, Searchable PDF, BMP, PNG Document Capture Pro (Win): JPEG, JPEG2000, BMP, PDF, TIFF 1.44" LCD AC 100 - 240 V
Mac Driver Compatibility Software Bundle File Format ³ Control Panel LCD Screen Electrical Specifications Rated Voltage Rated Frequency Power Consumption	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2 Epson Scan OCR Component Epson Scan PDF Extensions Document Capture Pro (Windows / Mac), Document Capture Pro Server Standalone: JPEG, PDF, TIFF Epson Scan 2: JPEG, TIFF, Multi-TIFF, PDF, Searchable PDF, BMP, PNG Document Capture Pro (Win): JPEG, JPEG2000, BMP, PDF, TIFF 1.44" LCD AC 100 - 240 V 50 - 60 Hz
Mac Driver Compatibility Software Bundle File Format ³ Control Panel LCD Screen Electrical Specifications Rated Voltage Rated Frequency Power Consumption Operating	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2 Epson Scan OCR Component Epson Scan PDF Extensions Document Capture Pro (Windows / Mac), Document Capture Pro Server Standalone: JPEG, PDF, TIFF Epson Scan 2: JPEG, TIFF, Multi-TIFF, PDF, Searchable PDF, BMP, PNG Document Capture Pro (Win): JPEG, JPEG2000, BMP, PDF, TIFF 1.44" LCD AC 100 - 240 V 50 - 60 Hz 13W (USB) / 14W (Ethernet)
Mac Driver Compatibility Software Bundle File Format ³ Control Panel LCD Screen Electrical Specifications Rated Voltage Rated Frequency Power Consumption Operating Ready Mode	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2 Epson Scan OCR Component Epson Scan PDF Extensions Document Capture Pro (Windows / Mac), Document Capture Pro Server Standalone: JPEG, PDF, TIFF Epson Scan 2: JPEG, TIFF, Multi-TIFF, PDF, Searchable PDF, BMP, PNG Document Capture Pro (Win): JPEG, JPEG2000, BMP, PDF, TIFF 1.44" LCD AC 100 - 240 V 50 - 60 Hz 13W (USB) / 14W (Ethernet) 5.9W
Mac Driver Compatibility Software Bundle File Format ³ Control Panel LCD Screen Electrical Specifications Rated Voltage Rated Frequency Power Consumption Operating Ready Mode Sleep Mode	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2 Epson Scan OCR Component Epson Scan PDF Extensions Document Capture Pro (Windows / Mac), Document Capture Pro Server Standalone: JPEG, PDF, TIFF Epson Scan 2: JPEG, TIFF, Multi-TIFF, PDF, Searchable PDF, BMP, PNG Document Capture Pro (Win): JPEG, JPEG2000, BMP, PDF, TIFF 1.44" LCD AC 100 - 240 V 50 - 60 Hz 13W (USB) / 14W (Ethernet) 5.9W 1.2W (USB) / 1.5W (Ethernet)
Mac Driver Compatibility Software Bundle File Format' ³ Control Panel LCD Screen Electrical Specifications Rated Voltage Rated Frequency Power Consumption Operating Ready Mode Sleep Mode Power Off	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2 Epson Scan OCR Component Epson Scan PDF Extensions Document Capture Pro (Windows / Mac), Document Capture Pro Server Standalone: JPEG, PDF, TIFF Epson Scan 2: JPEG, TIFF, Multi-TIFF, PDF, Searchable PDF, BMP, PNG Document Capture Pro (Win): JPEG, JPEG2000, BMP, PDF, TIFF 1.44" LCD AC 100 - 240 V 50 - 60 Hz 13W (USB) / 14W (Ethernet) 5.9W
Mac Driver Compatibility Software Bundle File Format' ³ Control Panel LCD Screen Electrical Specifications Rated Voltage Rated Frequency Power Consumption Operating Ready Mode Sleep Mode Power Off Environmental Conditions	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2 Epson Scan OCR Component Epson Scan PDF Extensions Document Capture Pro (Windows / Mac), Document Capture Pro Server Standalone: JPEG, PDF, TIFF Epson Scan 2: JPEG, TIFF, Multi-TIFF, PDF, Searchable PDF, BMP, PNG Document Capture Pro (Win): JPEG, JPEG2000, BMP, PDF, TIFF 1.44" LCD AC 100 - 240 V 50 - 60 Hz 13W (USB) / 14W (Ethernet) 5.9W 1.2W (USB) / 1.5W (Ethernet)
Mac Driver Compatibility Software Bundle File Format' ³ Control Panel LCD Screen Electrical Specifications Rated Voltage Rated Frequency Power Consumption Operating Ready Mode Sleep Mode Power Off Environmental Conditions Temperature	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2 Epson Scan OCR Component Epson Scan PDF Extensions Document Capture Pro (Windows / Mac), Document Capture Pro Server Standalone: JPEG, PDF, TIFF Epson Scan 2: JPEG, TIFF, Multi-TIFF, PDF, Searchable PDF, BMP, PNG Document Capture Pro (Win): JPEG, JPEG2000, BMP, PDF, TIFF 1.44" LCD AC 100 - 240 V 50 - 60 Hz 13W (USB) / 14W (Ethernet) 5.9W 1.2W (USB) / 1.5W (Ethernet) 0.1W
Mac Driver Compatibility Software Bundle File Format ³ Control Panel LCD Screen Electrical Specifications Rated Voltage Rated Frequency Power Consumption Operating Ready Mode Sleep Mode Power Off Environmental Conditions Temperature Operating	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2 Epson Scan OCR Component Epson Scan PDF Extensions Document Capture Pro (Windows / Mac), Document Capture Pro Server Standalone: JPEG, PDF, TIFF Epson Scan 2: JPEG, TIFF, Multi-TIFF, PDF, Searchable PDF, BMP, PNG Document Capture Pro (Win): JPEG, JPEG2000, BMP, PDF, TIFF 1.44" LCD AC 100 - 240 V 50 - 60 Hz 1.3W (USB) / 14W (Ethernet) 5.9W 1.2W (USB) / 1.5W (Ethernet) 0.1W
Mac Driver Compatibility Software Bundle File Format ³ Control Panel LCD Screen Electrical Specifications Rated Voltage Rated Frequency Power Consumption Operating Ready Mode Sleep Mode Power Off Environmental Conditions Temperature Operating Storage	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2 Epson Scan OCR Component Epson Scan PDF Extensions Document Capture Pro (Windows / Mac), Document Capture Pro Server Standalone: JPEG, PDF, TIFF Epson Scan 2: JPEG, TIFF, Multi-TIFF, PDF, Searchable PDF, BMP, PNG Document Capture Pro (Win): JPEG, JPEG2000, BMP, PDF, TIFF 1.44" LCD AC 100 - 240 V 50 - 60 Hz 13W (USB) / 14W (Ethernet) 5.9W 1.2W (USB) / 1.5W (Ethernet) 0.1W
Mac Driver Compatibility Software Bundle File Format ³ Control Panel LCD Screen Electrical Specifications Rated Voltage Rated Frequency Power Consumption Operating Ready Mode Sleep Mode Power Off Environmental Conditions Temperature Operating Storage	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2 Epson Scan OCR Component Epson Scan PDF Extensions Document Capture Pro (Windows / Mac), Document Capture Pro Server Standalone: JPEG, PDF, TIFF Epson Scan 2: JPEG, TIFF, Multi-TIFF, PDF, Searchable PDF, BMP, PNG Document Capture Pro (Win): JPEG, JPEG2000, BMP, PDF, TIFF 1.44" LCD AC 100 - 240 V 50 - 60 Hz 1.3W (USB) / 14W (Ethernet) 5.9W 1.2W (USB) / 1.5W (Ethernet) 0.1W
Mac Driver Compatibility Software Bundle File Format ³ Control Panel LCD Screen Electrical Specifications Rated Voltage Rated Frequency Power Consumption Operating Ready Mode Sleep Mode Power Off Environmental Conditions Temperature Operating Storage	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2 Epson Scan OCR Component Epson Scan PDF Extensions Document Capture Pro (Windows / Mac), Document Capture Pro Server Standalone: JPEG, PDF, TIFF Epson Scan 2: JPEG, TIFF, Multi-TIFF, PDF, Searchable PDF, BMP, PNG Document Capture Pro (Win): JPEG, JPEG2000, BMP, PDF, TIFF 1.44" LCD AC 100 - 240 V 50 - 60 Hz 1.3W (USB) / 14W (Ethernet) 5.9W 1.2W (USB) / 1.5W (Ethernet) 0.1W
Mac Driver Compatibility Software Bundle File Format' ³ Control Panel LCD Screen Electrical Specifications Rated Voltage Rated Frequency Power Consumption Operating Ready Mode Sleep Mode Power Off Environmental Conditions Temperature Operating Storage Humidity	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2 Epson Scan OCR Component Epson Scan PDF Extensions Document Capture Pro (Windows / Mac), Document Capture Pro Server Standalone: JPEG, PDF, TIFF Epson Scan 2: JPEG, TIFF, Multi-TIFF, PDF, Searchable PDF, BMP, PNG Document Capture Pro (Win): JPEG, JPEG2000, BMP, PDF, TIFF 1.44" LCD AC 100 - 240 V 50 - 60 Hz 1.3W (USB) / 14W (Ethernet) 5.9W 1.2W (USB) / 1.5W (Ethernet) 0.1W
Mac Driver Compatibility Software Bundle File Format' ³ Control Panel LCD Screen Electrical Specifications Rated Voltage Rated Frequency Power Consumption Operating Ready Mode Sleep Mode Power Off Environmental Conditions Temperature Operating Storage Humidity Operating Storage	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2 Epson Scan OCR Component Epson Scan PDF Extensions Document Capture Pro (Windows / Mac), Document Capture Pro Server Standalone: JPEG, PDF, TIFF Epson Scan 2: JPEG, TIFF, Multi-TIFF, PDF, Searchable PDF, BMP, PNG Document Capture Pro (Win): JPEG, JPEG2000, BMP, PDF, TIFF 1.44" LCD AC 100 - 240 V 50 - 60 Hz 13W (USB) / 14W (Ethernet) 5.9W 1.2W (USB) / 1.5W (Ethernet) 0.1W 5 - 35 °C -25 - 60 °C 15 - 80 % (No condensation)
Mac Driver Compatibility Software Bundle File Format' ³ Control Panel LCD Screen Electrical Specifications Rated Voltage Rated Frequency Power Consumption Operating Ready Mode Sleep Mode Power Off Environmental Conditions Temperature Operating Storage Humidity Operating Storage Options & Consumables	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2 Epson Scan OCR Component Epson Scan PDF Extensions Document Capture Pro (Windows / Mac), Document Capture Pro Server Standalone: JPEG, PDF, TIFF Epson Scan 2: JPEG, TIFF, Multi-TIFF, PDF, Searchable PDF, BMP, PNG Document Capture Pro (Win): JPEG, JPEG2000, BMP, PDF, TIFF 1.44" LCD AC 100 - 240 V 50 - 60 Hz 13W (USB) / 14W (Ethernet) 5.9W 1.2W (USB) / 1.5W (Ethernet) 0.1W 5 - 35 °C -25 - 60 °C 15 - 80 % (No condensation) 15 - 85 % (No condensation)
Mac Driver Compatibility Software Bundle File Format' ³ Control Panel LCD Screen Electrical Specifications Rated Voltage Rated Frequency Power Consumption Operating Ready Mode Sleep Mode Power Off Environmental Conditions Temperature Operating Storage Humidity Operating	Mac OS X 10.6.8 or later TWAIN, SANE, WIA, ICA, ISIS Epson Scan 2 Epson Scan OCR Component Epson Scan PDF Extensions Document Capture Pro (Windows / Mac), Document Capture Pro Server Standalone: JPEG, PDF, TIFF Epson Scan 2: JPEG, TIFF, Multi-TIFF, PDF, Searchable PDF, BMP, PNG Document Capture Pro (Win): JPEG, JPEG2000, BMP, PDF, TIFF 1.44" LCD AC 100 - 240 V 50 - 60 Hz 13W (USB) / 14W (Ethernet) 5.9W 1.2W (USB) / 1.5W (Ethernet) 0.1W 5 - 35 °C -25 - 60 °C 15 - 80 % (No condensation) 15 - 85 % (No condensation) Drability Order Code

Dimensions & Weight DS-730N



Weight: 3.6kg

*1 Scanning resolution as defined by ISO14473.

*2 Based on A4 documents.

*3 PPTX for Windows version only.

What's in the box:

Scanner Main unit

• USB 2.0 Cable

AC Adapter

Power Cable

Software CD

Setup Guide

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