Ricoh N7100E ADF scanner 600 x 600 DPI A4 Black

Brand : Ricoh

Product code: PA03706-B301
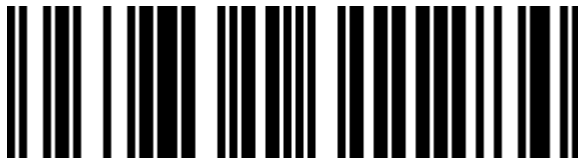
Product name : N7100E

N7100E - 25 ppm, ADF, 3 Color LED, CIS, 600 dpi, Gigabit Ethernet, 6kg
Ricoh N7100E. Maximum scan size: 216 x 3048 mm, Optical scanning resolution: 600 x 600 DPI, Output colour depth: 24 bit. Scanner type: ADF scanner, Product colour: Black, Display: LCD. Sensor type: CIS, Daily duty cycle (max): 400 pages, Light source: RGB LED. Auto document feeder (ADF) input capacity: 50 sheets. Maximum ISO A-series paper size: A4, Scanning media types supported: Business Card, Plain paper, Plastic Card, Post Card(JPN), Thick paper, Thin paper, ISO A-series sizes (A0...A9): A4, A5, A6, A8

Scanning

Maximum scan size *	216 x 3048 mm
Optical scanning resolution *	600 x 600 DPI
Colour scanning	✔
Duplex scanning *	✔
Output colour depth	24 bit
Output greyscale depth	8 bit
Output monochrome depth	1 bit
Film scanning	✘
ADF scan speed (b/w, A4)	25 ppm
Duplex ADF scan speed (b/w, A4)	50 ipm
Black/white scanning colour modes	Grayscale, Monochrome

Design

Scanner type *	ADF scanner
Product colour *	Black
Display	LCD
Display diagonal	21.3 cm (8.4")
Display resolution	1024 x 768 pixels
Touchscreen	✔
Built-in display *	✔

Performance

Sensor type *	CIS
Light source	RGB LED
Scan file formats	JPG, PDF, TIFF
Daily duty cycle (max) *	400 pages
Scan to	E-mail, E-mail Server, Fax, File, FTP

Input capacity

Auto document feeder (ADF) input capacity	50 sheets

Paper handling

Scanning media types supported	Business Card, Plain paper, Plastic Card, Post Card(JPN), Thick paper, Thin paper
Multi feed detection	✔
Maximum ISO A-series paper size *	A4
ISO A-series sizes (A0...A9)	A4, A5, A6, A8
ISO B-series sizes (B0...B9)	B5, B6
Letter	✔
Legal	✔

Power

Power consumption (standby)	1 W
Power consumption (PowerSave)	2 W
AC input frequency	50 - 60 Hz
Input voltage	100-240 V

Weight & dimensions

Width	300 mm
Depth	232 mm
Height	172 mm
Weight	6 kg

Packaging data

Quantity per pack	1 pc(s)
Package width	335 mm
Package depth	403 mm
Package height	349 mm
Package weight	8 kg

Packaging content

Cables included	AC
AC adapter included	✔
Bundled software	Scanner Central Admin Server

Sustainability

Sustainability certificates	ENERGY STAR

System requirements

Windows operating systems supported	✔
Mac operating systems supported	✔
Linux operating systems supported	✔

Operational conditions

Operating temperature (T-T)	5 - 35 °C
Operating relative humidity (H-H)	20 - 80%

Other features

Network ready	✔
Ethernet LAN data rates	10,100,1000 Mbit/s
Compliance certificates	RoHS

Logistics data

Country of origin	China
Pallet gross length	101.6 cm

Paper handling

Auto Document Feeder (ADF) media weight	40 - 209 g/m²
Maximum scan area (ADF)	216 x 355.6 mm
Minimum scan area (ADF)	50.8 x 50.8 mm

Ports & interfaces

USB port *	✔
USB version	2.0
Socket connector type	C7
Standard interfaces	Ethernet, USB 1.1, USB 2.0

Network

Ethernet LAN	✔
Supported network protocols	TCP/IP(IPv4 / IPv6), DNS, DHCP, SMTP, SMB, LDAP, NTP, FTP, HTTP, SNMP

Power

Power supply type *	AC
Power consumption (typical)	38 W

Logistics data

Pallet gross width	121.9 cm
Harmonized System (HS) code	8471607000
Paper packaging weight	2.4 kg
Metal packaging weight	0 g
Wood packaging weight	0 g
Plastic packaging weight	15 g
Products per pallet (air)	27 pc(s)
Products per pallet (sea)	45 pc(s)
Pallet height (sea)	178.5 cm
Pallet height (air)	113.5 cm
Cardboard packaging weight	1.2 kg
Foil packaging weight	15 g
Polystyrene (EPS/EPP) packaging weight	200 g
Glass packaging weight	0 g

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