

Brother ADS 1600W Document scanner Duplex



Description

Product Description	Brother ADS-1600W - document scanner - desktop - USB 2.0, Wi-Fi(n)
Device Type	Document scanner - desktop
Interface Type	USB 2.0, Wi-Fi(n)
Scan Element Type	Dual CIS
Additional Functions	Email, scan to network share, scan to server
Max Supported Document Size	216 x 863 mm
Input Type	Colour
Grayscale / Color Depth	8-bit (256 colours) / 30-bit colour
Grayscale / Color Depth (External)	24-bit (16.7 million colours)
Optical Resolution	600 dpi x 600 dpi
Interpolated Resolution	1200 dpi x 1200 dpi
Max Document Scan Speed	18 ppm (mono) / 18 ppm (colour)
Max Document Size	215.9 mm x 863 mm
Automatic Duplexing	Yes
Supported Document Type	Plain paper, plastic card
Document Feeder Type	Automatic
Document Storage Capacity	20 sheets
Duty Cycle	500 scans per day
Power	AC 230V (50/60 Hz)
System Requirements	Microsoft Windows XP Home Edition SP2, Microsoft Windows 7, Microsoft Windows XP Professional SP2 or later, Microsoft Windows Vista, Apple MacOS X 10.7.x, Windows 8, Apple MacOS X 10.6.8, Apple MacOS X 10.8.x
Microsoft Certification	Compatible with Windows 7
Dimensions (WxDxH)	28.5 cm x 10.3 cm x 8.4 cm
Weight	1.6 kg
Environmental Standards	ENERGY STAR Qualified

Technical description

General

Type	Document scanner - desktop
Interface Type	USB 2.0, Wi-Fi(n)
Additional Functions	Email, scan to network share, scan to server

Max Supported Document Size 216 x 863 mm

Scanner

Input Type	Colour
Grayscale Depth	8-bit (256 colours)
Colour Depth	30-bit colour
Colour Depth (External)	24-bit (16.7 million colours)
Optical Resolution	600 dpi x 600 dpi
Interpolated Resolution	1200 dpi x 1200 dpi
Automatic Duplexing	Yes
Scan Element Type	Dual CIS
Max Document Scan Speed B/W	18 ppm
Max Document Scan Speed Colour	18 ppm
Duty Cycle	500 scans per day
Scanner Speed Details	18 ppm - black & white - A4 18 ppm - colour - A4 36 ipm - duplex - black & white - A4 36 ipm - duplex - colour - A4
Scanner Features	Scan to portable USB drive, AirStation One-Touch Secure System (AOSS), 2.7" touch screen LCD display
Compliant Standards	TWAIN, ISIS, WIA

Media Handling

Max Document Size	215.9 mm x 863 mm
Supported Document Type	Plain paper, plastic card
Supported Document Size Details	ADF - up to 216 x 297 mm
Document Feeder Type	Automatic
Document Storage Capacity	20 sheets

Expansion / Connectivity

Interfaces	USB 2.0 - Type B USB - Type A
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Miscellaneous

Cables Included	1 x USB cable
Compatible with Windows 7	"Compatible with Windows 7" software and devices carry Microsoft's assurance that these products have passed tests for compatibility and reliability with 32-bit and 64-bit Windows 7.

Environmental Standards

ENERGY STAR Certified	Yes
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Power

Voltage Required	AC 230V (50/60 Hz)
Power Consumption Operational (Standby)	14 Watt (4 Watt)

Software / System Requirements

Software Included	Presto! BizCard 6, Brother Control Center 4, Brother Control Center 2, Nuance PaperPort 12 SE, Presto! PageManager 9 for Mac, Nuance PDF Converter Professional 8
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OS Required

Microsoft Windows XP Home Edition SP2, Microsoft Windows 7, Microsoft Windows XP Professional SP2 or later, Microsoft Windows Vista, Apple MacOS X 10.7.x, Windows 8, Apple MacOS X 10.6.8, Apple MacOS X 10.8.x

Dimensions & Weight

Width	28.5 cm
Depth	10.3 cm
Height	8.4 cm
Weight	1.6 kg

Dimensions & Weight (Shipping)

Shipping Width	38 cm
Shipping Depth	17 cm
Shipping Height	20.7 cm
Shipping Weight	2.6 kg

Environmental Parameters

Min Operating Temperature	5 °C
Max Operating Temperature	35 °C
Humidity Range Operating	20 - 80%
Sound Emission	59 dB

We take no accountability nor guarantee that all information contained on these pages is current and complete.