SHARP

AR-203E
A4 Black & White Copier/Printer/Scanner

A FAST DOCUMENT SOLUTION FOR EVERY SMALL OFFICE ENVIRONMENT

SHARP *DOCUMENT* SOLUTIONS

KEY FEATURES

The new Sharp AR-203E packs plenty of performance into a small, efficient design. With its powerful copy, print and scan capabilities, the AR-203E is a great addition to any small office and thanks to its compact design it can fit into any small space. The AR-203E has an output speed of up to 20 ppm and comes with a standard paper capacity of 300 sheets which can be extended to 550 sheets. Colour scanning at 600 x 1200 dpi is standard with a single pass document feeder as an option.

Fast and productive

- Auto-start – no warm-up time
- Speedy output of max. 20 ppm in B/W (copy)
- Quick first copy out time of 8.0 sec.
- Scan Once Print Many function stores scanned original into memory for a production of up to 99 copies of each page
- Excellent paper capacity of max. 550 sheets (250 sheets optional)
- High quality printing at 600 dpi ideal for fine line text documents, charts and even photographs
- Standard full colour scanning at 600 x 1200 dpi
- Optional Single Pass Feeder (SPF)

Excellent image quality

- 600 dpi and 256-level greyscale ensures finely detailed production
- Digital Auto Exposure provides optimum copy quality
- Text/Photo Mode recognises photos and text in the documents and hence adjusts the copy contrast for the best results

Contemporary design

- Design that suits modern offices
- Compact size - fits into a small space

Save costs and energy

- Environmentally friendly – complies with new Energy Star criteria
- Toner Save mode lowers the density and therefore the amount of toner used when copying, extending the life of the cartridge and saving money
- Auto Power Shut Off minimises energy
- Pre-Heat Mode switches off the heat-roller to reduce power consumption

EFFICIENT PRINTING, COPYING AND SCANNING

Printing

Fast high quality printing at 600 dpi and with speeds of up to 15 pages per minute, the AR-203E is more than capable of supporting all your small volume document requirements with ease. It also comes with excellent standard paper capacity of 300 sheets that can be extended to 550 sheets.

at a glance...   !

- *Fast black & white printing* at 15 ppm
- *High quality printing* at 600 dpi
- *Paper capacity* of max. 550 sheets (250 sheets optional)
- *Professional looking documents* with features such as 2-in-1 / 4-in-1 function, Image Orientation, Fit to Page, Watermark, Image Adjustment, Collation, N-Up Border

Copying

The AR-203E produces 20 cpm and has a quick first copy out time of 8 seconds. With a technology such as Scan Once Print Many, the AR-203E really does make light work of large jobs.

at a glance...   !

- *Fast black & white copying* at 20 cpm
- *Quick first copy out time of* 8.0 seconds
- *Scan Once Print Many function* enables production of up to 99 copies of each page

Scanning

The AR-203E has a standard full colour scanning capability at 600 x 1200 dpi, and with a 50-sheet optional Single Pass Feeder (SPF).

at a glance...   !

- *Full-colour scanning* at 600x 1200 dpi
- *Compatible with TWAIN-compliant* applications (pull scan)

SPECIFICATIONS

AR-203E
Black & White Copier/Printer/Scanner

General

Type	Desktop
Technology	Laser
Paper Size	Max. A4 min. A6/89 x 140 mm
Paper Weight	56 - 80 gsm (56-128 gsm via bypass)
Paper Capacity	Std 300 sheets (250 sheet cassette and 50 sheets via bypass) Max. 550 sheets (2 x 250 sheet cassette and 50 sheets via bypass)
Warm Up Time*¹	0 sec. (auto start)
Memory	8 MB
Power requirements	Rated AC voltage 220/240V, 50/60Hz
Power consumption	1 Kw
Dimensions (W x D x H)	518 x 445 x 298 mm
Weight	Approx. 16.6 kg

Copier

Copy speed (A4)	20 cpm
Original paper size	A4
First copy out time*²	8.0 sec.
Continuous copy	Max. 99 copies
Resolution	600 x 600 dpi
Gradations	256 levels
Zoom range	25-400% in 1% intervals
Preset (copy) zoom ratios	25,50,70,86,100,141,200,400%
Exposure Mode	Auto/Text/Photo
Manual Exposure Mode	5 levels (Text/Photo)
Copier Functions	Pre-heat Function, Toner Save Mode, Auto Power Shut-Off

Printer

Print speed (A4)	15 ppm
Resolution	600 x 600 dpi
Interface	USB 2.0 (full speed)
Page Description language	GDI
Supported OS	Win98/ME/2000/XP/Vista
Printer functions	2-in-1 / 4-in-1 function, Image Orientation, Fit to Page, Watermark, Image Adjustment, Collation, N-Up Border

Scanner

Scan method	Push Scan (via operations panel) Pull Scan (with TWAIN-supporting application)
Resolution*³	600 x 1200 dpi
Interface	USB 2.0 (full speed)
Supported OS	Win98/ME/2000/XP/Vista
Scanning utility software	Button Manager, Sharpdesk 3.2
Colour Scanning	Standard
Protocols	TWAIN/WIA (XP, Vista support only), STI

*1 At rated voltage, 25°C (77°F), 65%RH, *2 A4 documents, same size copy mode, Auto Exposure mode 25° C (77° F) room temperature, *3 resolutions higher than 600 dpi are interpolated

OPTIONS

1. **AR-SP9**
   Single Pass Document Feeder
   for 14 originals per minute.
   Original paper capacity of 50-sheets
   (56-80 gsm).

2. **AR-D33**
   250 sheet paper tray

1
Single Pass Feeder

2
Paper Tray

SHARP

ENERGY STAR