

RP3790/3700 Specifications

	RP3790	RP3700
Processing	High-speed automatic digital scanning/fully automatic, thermal screening duplicating system	High-speed automatic digital scanning/fully automatic, thermal screening duplicating system
Touch Screen LCD Operation Panel	17 Languages selection ie English, Malay, Chinese, German, Japanese, French etc.	17 Languages selection ie English, Malay, Chinese, German, Japanese, French etc.
Original Type	Book/Sheet/Digital Format	Book/Sheet/Digital Format
Original Size	Max. A3 Min. Business Card	Max. A3 Min. Business Card
Scanning Resolution	600x600 dpi	600x600 dpi
Image Mode	Line/Photo/Duo, Contrast Enhancement (2), Dot Screen (4)	Line/Photo/Duo, Contrast Enhancement (2), Dot Screen (4)
Tone Curve Adjustment Mode	3 Highlights / 3 Shadows	3 Highlights / 3 Shadows
First Print Speed	Approx. 17 sec. (A4 or letter landscape)	Approx. 17 sec. (A4 or letter landscape)
Print Speed	5 selectable print speeds (60 to 120 copies per minute)	5 selectable print speeds (60 to 120 copies per minute)
Electronic Printing Position Adjustment (mm)	± 10 Vertical and ± 10 horizontal	± 10 Vertical and ± 10 horizontal
Multi-up Printing	5 Steps (2,4,6,8,16 & Ticket)	5 Steps (2,4,6,8,16 & Ticket)
Paper Size	Max. 340 x 435mm Min. 90 x 140mm	Max. 340 x 435mm Min. 90 x 140mm
Paper Weight	46-210g/m ² (Multi-Purpose Paper Tray) 52-104g/m ² (Front Paper Feed Tray)	46-210g/m ² (Multi-Purpose Paper Tray)
Image Area	A3 Drum: 290x412mm	A3 Drum: 290x412mm
Paper Capacity Feed/Receive	3,000/1,000 sheets (up to A3 size)	1,000/1,000 sheets (up to A3 size)
Paper Receiving System	Carved Tray with Cascade Paper Arrangers (Electrical)	Carved Tray with Cascade Paper Arrangers (Electrical)
4 Selectable Reductions	87%, 82%, 71% and 61%	87%, 82%, 71% and 61%
4 Selectable Enlargements	163%, 141%, 122% and 116%	163%, 141%, 122% and 116%
Zooming Parameters	50% to 200% in 1% increment	50% to 200% in 1% increment
Ink Refill (Black & color)	Transparent cartridge of 1000 c.c (automatic)	Transparent cartridge of 1000 c.c (automatic)
Energy Saving Mode	Auto Power off/Auto sleep	Auto Power off/Auto sleep
Color Printing	20 standard color. All Pantone® color; Other unlimited special color guide upon request.	20 standard color. All Pantone® color; Other unlimited special color guide upon request.
Document Memory Card	DMC 32 standard 32MB Memory	DMC 32 standard 32MB Memory (option)
Computer Interface Board	Printer Control Board RISORINC-3 (built-in)	Printer Control Board RISORINC-3 (built-in)
Operating System	Windows 95/98, Windows NT, Windows 2000, MacOS 7.5, 7.6, 8.1, 8.5, 8.6, 9	Windows 95/98, Windows NT, Windows 2000, MacOS 7.5, 7.6, 8.1, 8.5, 8.6, 9
Network protocol: OS Connection	parallel / LAN (local); serial (remote)	parallel / LAN (local); serial (remote)
CPU/Memory	32 bit (133 MHz)/DRAM 64MB or better	32 bit (133 MHz)/DRAM 64MB or better
Remote Utility	RISORINC manager (Multi Address Transfer/Multi File Transfer/Scheduled Transfer)	RISORINC manager (Multi Address Transfer/Multi File Transfer/Scheduled Transfer)
Network Interface Card	Riso Net - B (built-in)	Riso Net - B (option)
Network Protocol	Ether Talk, TCP/IP, Net BEUI, Net BIOS, DHCP, HTTP, FTP, SNMP, APPLE TALK	Ether Talk, TCP/IP, Net BEUI, Net BIOS, DHCP, HTTP, FTP, SNMP, APPLE TALK
Ethernet Type	10Base-T/100Base-TX	10Base-T/100Base-TX
Built in Network Utility	RISO ADMIN (Network Admin Tool) RISO Print (Printer Port Creating Tool) RISO Monitor (Network Monitoring Tool)	RISO ADMIN (Network Admin Tool) RISO Print (Printer Port Creating Tool) RISO Monitor (Network Monitoring Tool)
Special Features	Duo Processing Mode Photo Processing Mode Dot-Screening Mode (4 patterns) (53, 71, 106 & 212 line per inch) User Programmed Mode Master Renewal Mode Registration Mark Slip Mirror Image Production Idling Mode Confidential Mode Bound Book Processing Mode Auto Print Density Control Auto Scanning Contrast Adjustment (5 steps) Print Job Memory Mode Programmed Printing Supply Status Detection Double Feed Detection Mode Auto Paper Stacking Guide Control Preventive Maintenance Indicator Document Hold Mode Asymmetric Size Adjustment	Duo Processing Mode Photo Processing Mode Dot-Screening Mode (4 patterns) (53, 71, 106 & 212 line per inch) User Programmed Mode Master Renewal Mode Registration Mark Slip Mirror Image Production Idling Mode Confidential Mode Bound Book Processing Mode Auto Print Density Control Auto Scanning Contrast Adjustment (5 steps) Print Job Memory Mode Programmed Printing Supply Status Detection Double Feed Detection Mode Auto Paper Stacking Guide Control Preventive Maintenance Indicator Document Hold Mode Asymmetric Size Adjustment
Optional Accessories	Automatic Document Feeder (ADF VI) Editor V Colour Drum (Cylinder) Job Separator IV Digitizer V Key Card Counter IV Sorter TM5000/TM2500 Computer Interface (SC5500/SC7900)	Automatic Document Feeder (ADF VI) Editor V Colour Drum (Cylinder) Job Separator IV Digitizer V Key Card Counter IV Sorter TM5000/TM2500 Computer Interface (SC5500/SC7900)
Power	220-240V AC 50/60Hz	220-240V AC 50/60Hz
Dimensions In use (WxDxH)	1,380x695x1,085mm	1,370x695x660mm
In storage (WxDxH)	780x695x1,085mm	755x695x660mm
Weight	Approx. 190kg	Approx. 121kg

Specifications are subject to change without prior notice.

Accessories



COMPACT SORTER
Sort and staple multi-page documents in up to 25 bins.



HIGH VOLUME SORTER
Sort, group and stack in up to 50 bins at high speed.



COLOUR DRUM
Quickly and easily switch colours or add spot-colour to your copies



COLOUR INK
Add impact to your output with RISO's wide range of colour inks.



AUTOMATIC DOCUMENT FEED (ADF VI)
Preset up to 50 originals in advance.



KEY CARD COUNTER IV
Track machine usage with personal identity cards.



JOB SEPARATOR
Separate stacks of printed copies for easy collation.

NETWORK PRINTER



Sole distributor of Risograph
Digital Copy Printers in Malaysia

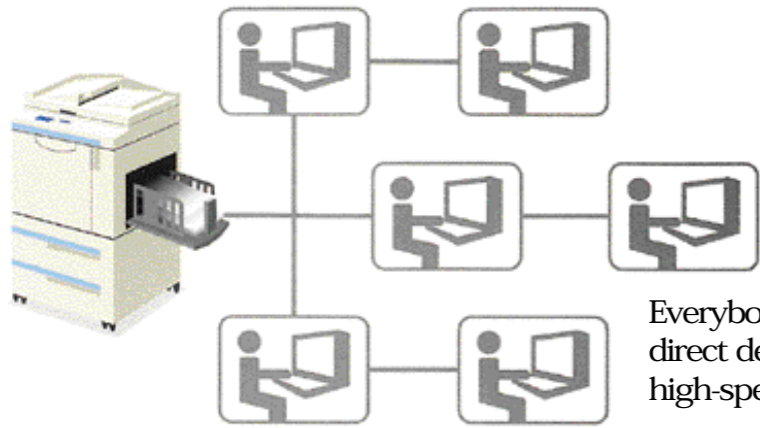


GALAXY AUTOMATION SDN. BHD. (324090-U)
The Document Management Company
SHINING STAR TRADING SDN BHD (154868-M)
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PERAK 8, Medan Istana 5, Bandar Ipoh Raya, 30000 Ipoh, Perak. Tel: 05-241 6873 / 242 5902 Fax: 05-241 6875
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Tel: 09-747 6985 / 747 1253 Fax: 09-747 8837
TERENGGANU 12-C, Jalan Engku Pengiran Anom 2, 20300 Kuala Terengganu, Terengganu. Tel: 09-622 6922 / 626 3953 Fax: 09-622 1446
PAHANG No. B-30, Jalan Air Putih, Taman Tunas Manja, 25300 Kuantan, Pahang. Tel: 09-566 3597 / 567 0753 Fax: 09-566 5563
MELAKA No. 48 & 50, Jalan Melaka Raya 23, Taman Melaka Raya, 75200 Melaka.
Tel: 06-284 8620 / 286 7200 Fax: 06-284 2388

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Tel: 07-241 5018/9 Fax: 07-241 5010
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Tel: 082-426 6888 / 428 572 Fax: 082-414 718
KOTA KINABALU Lot 33, Ground Floor, Light Industrial Centre, Bandar Baru Penampang, Mile 5, Jalan Penampang,
88300 K. Kinabalu, Sabah. Tel: 088-718 101 / 102 Fax: 088-718 114
LABUAN Wisma Wong Lo Po, Ground Floor, Lot 9, Jalan Tun Mustapha, 87007 Wilayah Persekutuan Labuan.
Tel: 010-822 230 Fax: 087-421 529
MIRI Lot 4346, Bandar Baru, Permyjaya, Tudan, 98009 Miri, Sarawak. Tel: 019-885 0748



The Revolution in Network Printing

Everybody on your network can now enjoy direct desktop access to the RP3790's high-speed high-quality printing capabilities.

Three paper trays give added versatility.

Three separate paper feed trays, with total paper capacity up to 3,000 sheets. Further increase the printer's versatility, load three different paper sizes for selection from the desktop to match individual print jobs. Or load the same size paper into all three trays for extra-long uninterrupted print runs.



Straight paper path-ideal for envelopes.

The primary paper feed tray features a straight path, making it the ideal choice for envelopes or card stock which cannot be handled by conventional plain paper copiers or printers.

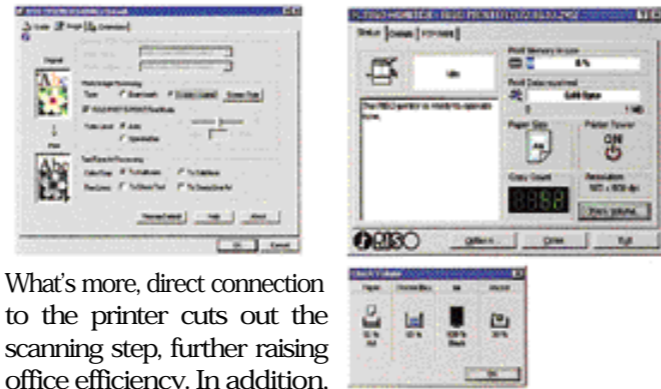
Large, expandable memory.

The RP3790 features a standard 64MB memory for print spooling, allowing multiple job queuing of even the most graphics-intensive tasks. There's also a separate non-volatile 32MB document-hold memory* for internal storage of frequently-used forms.

*: Optional Document Memory Card is required for RP3700.

Desktop control and online monitoring.

Riso's newly-developed software gives you control of all print operations from the desktop. Print speed, density, paper size, quantity and more are all easily controllable from the printer driver's graphic interface.



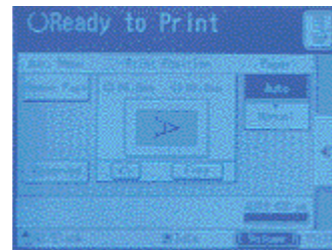
What's more, direct connection to the printer cuts out the scanning step, further raising office efficiency. In addition, display of consumables such as paper, ink and masters, as well as size of paper loaded in the various trays means you can always be sure the printer is ready to handle your job.

Improved print quality.

600 dpi resolution gives superb results, and Riso-developed software raises the quality even further. Auto detection of photos and text, even mixed on the same page, allows the printer to automatically vary print density to match content, assuring the finest results every time.

At-a-glance indication of consumables and print jobs.

The easy-to-read touchscreen with menu system gives at-a-glance indication of remaining percentage of consumables such as masters, paper and ink. It also gives fingertip control of operations, including changing the order of jobs in the print queue.



Auto power-off and auto sleep.

The RP3790 is environment-friendly too. Auto power-off cuts power after a user-specified period of idle time. You can also set auto power-off to power down at a specified time, such as 7:00pm. Auto sleep suspends operation after a specified period of inactivity, and resumes as soon as incoming data is detected.



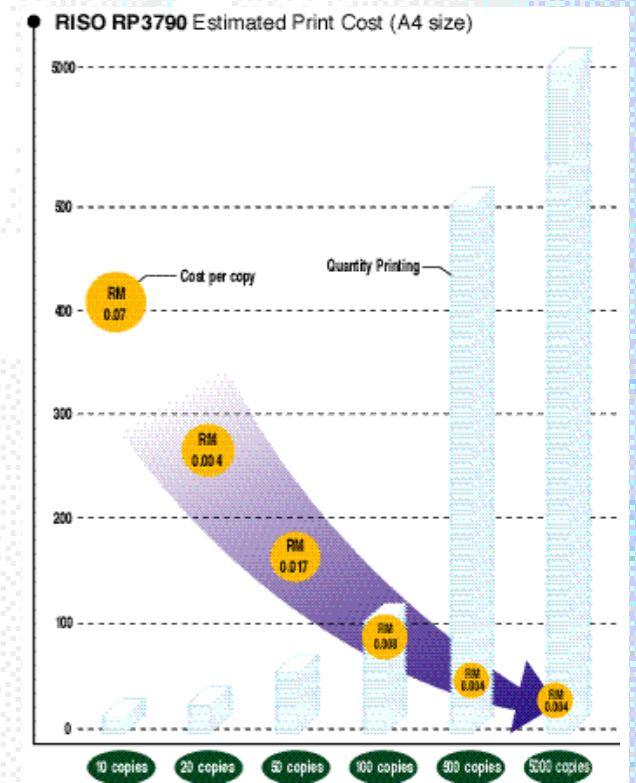
Large touchscreen for easy, no-miss operation

The large, informative touchscreen gives full details of operating modes, consumables and queued jobs. Careful design makes control easy and intuitive, allowing anybody to operate the printer with no special training.

Complete Digital Document Printing/Management System; Direct from Pre-Press to Printing & Finishing Processing



RISO RP3790 on-line with TM2500 Sorter



Add versatile, high-speed high-volume printing to your network with Riso's RP3790. Built-in Ethernet compatibility makes it a simple plug and play operation to put the power of 600 dpi 120-page-per-minute printing at everybody's fingertips. What's more, newly-developed software not only allows print control from the desktop, it also gives online monitoring for even greater convenience.

Model RP3700 is the economical alternative offering the same speed and quality as the RP3790, with direct connection to a single PC, or network connectivity with the addition of an optional network card.

