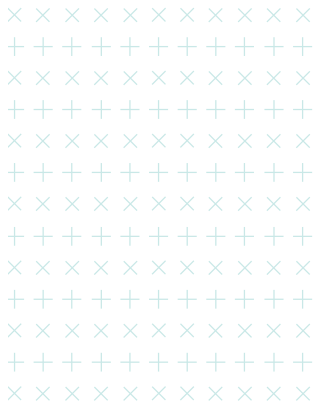


SC7700



adobe™ postscript™ level 3 interface



SC7700

> The RISO SC7700 System Controller gives you the power to print and scan documents with speed and efficiency you never thought possible. The SC7700 is a high-speed RIP that processes data directly to your Risograph. It supports both 10BaseT and 100BaseTX cabling, the latest and most commonly used network cabling, and comes equipped with a built-in Ethernet card for easy scanning over a network. Plus, it's a certified PostScript Level 3 device, assuring the highest level of PostScript compatibility along with Photo Quality Grayscaleing.

>The SC7700 System Controller is available only from RISO, the world leader in the development of digital duplicating technology. Find out how RISO's System Controllers, equipment, and accessories will improve the way you print.



RISO, Inc.
300 Rosewood Drive
Danvers, MA 01923
Tel: 800.876.RISO (ext. 501)
www.riso.com

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the *powerful* network publisher

COMPATIBILITY

host compatibility

Mactintosh compatible, IBM compatible

operating systems

Mac OS (System 7.5.3 or above, 8.x), Windows 95/98/NT 4.0

interface ports

Serial (RS-232), Parallel (IEEE1284 A Centronics), Ethernet (10Base-T, 100Base-TX)

protocol

Ether Talk, TCP/IP, NetBIOS over TCP/IP

autoswitching

Printing port and protocol

printer languages

Adobe PostScript 3

resident fonts

Adobe PostScript Type 1: 117 fonts and 55 additional fonts with extended character set. TrueType: 19 fonts. Multiple Master fonts: 2 fonts. Total fonts: 193

HARDWARE

processor speed

AMD K6-266. 266 Mhz (Pentium II compatible)

RAM

32 MB standard on one free slot. 168 pin DIMM slot (expandable up to 256 MB).

hard disk

2.5 GB (Free space: approximately 950 MB)

dimensions (d x w x h)

11.8" x 7.9" x 13.2" (300 x 200 x 336 mm)

power requirements

100-125V/200-240V (manually switchable), AC 50/60 Hz, 3/5 A

operating temperature

41°F to 104°F

humidity

Operation: 40% RH to 70% RH, non-condensing
Storage: 20% RH to 90% RH, non condensing

weight

16.5 lb. (7.5 kg)

controls

Stop, Start, and Function keys

LEDs

Error (Orange), Ready/Data (Green), Page Standby (Yellow)

regulatory compliance

VDE-GS, UL, cUL, CE (class B), FCC (class A)

OUTPUT

resolution

400 x 400 and 600 x 600 dpi (input data is automatically rescaled to the Risograph resolution)

printing paper size

Same as Risograph connected

printing image area

Same as Risograph cylinder (checked during switch on of Risograph)
Margins: Lead edge: 5 mm; side: 3 mm; tail: 2 mm

scanning connection

Network RJ45 via TCP/IP

scanning paper size

Same as Risograph

scanning image area

Same as Risograph

scanning file format

TIFF for scanning to disk

UTILITY

RISO Console

Status Monitor, Job Manager, Fonts Manager

RISO Scan

Scanning over Ethernet (TWAIN driver is also available)



Adobe PostScript

