Print Type

Line-type inkjet system

Ink Type

Oil-based pigment ink (Cyan, Magenta, Yellow, Black)

Print Resolution

Standard: 300 dpi (main scanning direction) x 300 dpi (sub-scanning direction)
Fine: 300 dpi (main scanning direction) x 600 dpi (sub-scanning direction)

Number of Gray Levels

For each CMYK color (11 gray levels)

Data Processing Resolution

Standard: 300 dpi x 300 dpi
Fine: 600 dpi x 600 dpi
Line smoothing: 600 dpi x 600 dpi

PDL (Page Description language)

RISORINC/C IV

Supported Protocols

TCP/IP, HTTP, HTTPs, DHCP, ftp, lpr, IPP, SNMP, Port 9100 (RAW port), 1Pv4, 1Pv6, IPsec

Supported Operating Systems

Microsoft®: Windows Vista® (32-bit/64-bit), Windows® 7 (32-bit/64-bit), Windows® 8.1 (32-bit/64-bit), Windows® 10 (32-bit/64-bit), Windows Server® 2008 (32-bit/64-bit), Windows Server® 2008 R2 (64-bit), Windows Server® 2012 (64-bit)

Optional Operating Systems
(Optional PS kit is required.)

Mac®: OS X 10.8 (64-bit), 10.9 (64-bit), 10.10 (64-bit), 10.11 (64-bit)
Linux (compatible with PPD only)

Network Interface

Ethernet IOOOBASE-T, 100BASE-TX, IOBASE-T

Memory Capacity

4GB

Hard Disk
(One gigabyte (GB) is calculated as 1 billion bytes.)

Capacity: 500GB
Available Space: Approx. 430 GB

Operating System

Linux

Power Source

AC 100-240 V, 10.0-5.0 A, 50-60 Hz

Power Consumption

Max. I,OOOW
Ready (Without printing and temperature adjustment operation): 150 W or less
Sleep (When setting [(Power Consumption On sleep)] to [Low].): 4 W or less
Stand-by: 0.5 W or less

Safety Information

IEC60950-1 compliant, Indoor, pollution degree 2 .. , At altitudes of 2,000 m or lower