

## EPSON GT-30000 COLOR IM AGE SCANNER

<b>SCANNER TYPE</b>	Flatbed A3 colour image scanner
<b>SUB-SCANNING METHOD</b>	Movement of the mirror
<b>PHOTOELECTRIC DEVICE</b>	Color CCD
<b>DOCUMENT SIZE</b>	297 x 432mm (11.7 x 17.0 inches)
<b>LIGHT SOURCE</b>	Xenon gas fluorescent lamp
<b>OPTICAL RESOLUTION</b>	600 x 1200 dpi with Micro Step Drive
<b>OUTPUT RESOLUTION</b>	Max 9,600 dpi (by 4,800 dpi x 200% zoom)
	50 dpi to 4,800 dpi (in 1 dpi steps)
<b>ZOOM</b>	50% to 200% (in 1% steps)
<b>EFFECTIVE PIXELS</b>	7,020 (main) x 10,200 (sub) pixels (at 600dpi)
<b>GRAYSACLE</b>	12-bit (4,096 grayscale levels) internal
	8-bit (256 grayscale levels) external
<b>COLOUR</b>	36-bit (4,275.2 million colours) internal
	24-bit (16.7 million colours) external

### SCANNING SPEED

<b>Monochrome (Draft mode)</b>	0.39 msec/line
<b>256 Gray (Draft mode)</b>	0.39 msec/line
<b>Colour (Draft mode)</b>	0.79 msec/line

### EMBEDDED IM AGE PROCESSING

<b>Gamma Correction</b>	CRT 2 Level (A, B) Printer 3 Level (A, B, C)
<b>Colour Correction</b>	User Defined 1 Level Dot Matrix Printer Thermal Printer Inkjet Printer CRT Display User Defined Matrix

<b>Brightness</b>	7 Level
<b>Line Art</b>	Fixed Threshold
<b>Digital Halftoning</b>	Dither (A, B, C, D) User Defined Dither (A, B)

### AUTOMATIC DOCUMENT FEEDER (STANDARD)

<b>Type</b>	Order of paper feeding is 1 to N
<b>Method</b>	Face up load, face down eject
<b>Document Size</b>	Portrait: A3 (ledger) to A5 Landscape: A4 (letter) to A6
<b>Load &amp; Eject Capacity</b>	100 sheets (80g/m <sup>2</sup> )
<b>Corresponding Paper Weight</b>	Thickness: 50-127g/m <sup>2</sup>

### SUPPORTED PLATFORMS

<b>EPSON Scan</b>	Microsoft® Windows® 98/Me/2000 Professional
<b>SCSI/Ultra Wide SCSI</b>	Windows® XP Home Edition/XP Professional Windows® NT4.0 Workstation
<b>EPSON Scan</b>	Microsoft® Windows® Me/2000 Professional
<b>IEEE1394</b>	Windows® XP Home Edition/XP Professional (Optional IEEE1394 card is necessary)
<b>ISIS® Driver SCSI</b>	Microsoft® Windows® 98/Me/2000 Professional Windows® XP Home Edition/XP Professional Windows® NT4.0 Workstation



### INTERFACE

SCSI (50-pin high-density connector) x 1
SCSI (68-pin high-density connector) x 1 (Standard)
Extended I/F slot x 1

### ENVIRONMENTAL CONDITIONS

<b>Temperature</b>	5°C to 35°C (operating) -25°C to 60°C (storage)
<b>Humidity</b>	10% to 80% without condensation (operating) 10% to 85% without condensation (storage)

### RELIABILITY

<b>MCBF</b>	600,000 scans (scanner) 600,000 scans (ADF)
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### ELECTRICAL SPECIFICATIONS

<b>Voltage</b>	AC220-240V (AC200V model)
<b>Frequency</b>	50 to 60Hz
<b>Power Consumption</b>	65 W (scanner only) 90 W (with ADF) Save energy mode - max 12W (without using Extended I/F Slot)

### OPTIONS

<b>EPSON Network Image Express Card (External)</b>	B12B808365
<b>EPSON Network Image Express Card (Internal)</b>	B12B808392
<b>IEEE1394 Interface Card</b>	B12B808343

# EPSON

Dealer's Stamp

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For enquiries, contact your nearest EPSON sales representatives:

INDIA - (91) 80-532-1266-70, CALCUTTA - 287 1355/56, CHENNAI - 820 3941/42, MUMBAI - 825 7286, NEW DELHI - 644 7201/23  
 INDONESIA - (62) 21-572-3161 MALAYSIA - (60) 3-562-86288 PHILIPPINES - (632) 813-6567  
 SINGAPORE - (65) 6337-7811, (65) 6566-3111 THAILAND / INDOCHINA - (662) 670-0680

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