

## EPSON SureColor P20000 64in Standard Edition Printer



Rating: 4.0

**Price:**

Variant price modifier:

Price with discount:

Salesprice with discount:

USD 5,497.00

Discount:



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Manufacturer: [Epson](#)

Description

**Item:** SCP20000SE

**UPC:** 010343928770

**Base Printing Technology**

**Ink Type**

**Printer Nozzle Configuration**

**Print Resolutions**

Advanced PrecisionCore MicroTFP Print Head  
10-channel, piezo inkjet print head  
Epson UltraChrome PRO pigment inks, 10-ink, 9-color  
Ink Configuration: C, LC, VM, VLM, Y, LGY, GY, DGY, PK, MK  
**Printer is designed for use with Epson cartridges only, not third-party cartridges or ink.**  
Color and Monochrome; 800 nozzles x 10 channels  
Enhanced Variable Droplet Technology as small as 3.5 picoliters  
2400 x 1200 dpi; 1200 x 1200 dpi; 1200 x 600 dpi;

<b>Dimensions (LxWxH)</b>	600 x 600 dpi; 600 x 300 dpi
<b>Printer Weight</b>	Available resolutions vary by media type
<b>Operating Systems Supported</b>	95in x 39in x 46in
	377 lbs / 171kg
	Apple® OS X® 10.11x, 10.10x, 10.9x, 10.8x and 10.7x
	Microsoft® Windows® 10, 8.1, 7 (32-bit, 64-bit)
<b>Printer Interfaces &amp; Language</b>	USB 2.0 (1 port)
	1000Base-T Ethernet (1 port)
<b>Printer Language &amp; Drivers</b>	Epson Professional Photographic Drivers standard; optional
	internal Adobe® Postscript® 3™ print server
<b>Acoustic Noise Level</b>	Sound Pressure Level: Less than 51.1 dB(A)
	Sound Power Level: approx. 65.3 dB(A)
<b>Limited Warranty and Service</b>	Standard one-year on-site next business day service with toll-free phone support Monday thru Friday.
	Optional Epson SureColor P-Series Extended service plans.
	available for purchase.
<b>Epson Intelligent Ink Cartridge</b>	
Initial cartridge fill volume	110 ml x 10 total colors (used for initial fill at setup)
Cartridge fill volume	700 ml each x 10 colors total
Ink cartridge shelf life (recommended)	2 years from printed production date or 6 months after open
<b>Print Permanence</b>	
Color	Up to 200 years
Black-and-White	Up to 400 years
<b>Roll Media Handling</b>	
Single top loading roll	64" wide
2" or 3" core diameter	User adjustable media adapters
Roll cutting	High-speed internal rotary cutter; Automatic or manual
Minimum auto cut length	11.0" plus top and bottom margin (11.24" minimum)
Top/ bottom margins (mm)	Normal: setting varies based on media selection
	Optional fixed: 3/3, 15/15, 35/15, 45/15
Left and right margins	3mm each side; 0.24" total, or 0" at BorderFree® sizes
Roll paper remaining	Printable barcode tracking system
Optional Take-up reel	Auto forward and backward; light based media sensor
<b>Sheet Media Handling</b>	
Single sheet, top loading	Up to 64" wide
Sheet loading	Top-loading if less than 0.5mm thick
Media Thickness	0.8mm to 1.5mm
Top/bottom margins	3mm/15mm (0.12"/0.59")
Top/bottom margins with centering on	15mm/15mm
Left and right margins	3mm each side; 6mm or 0.24"
<b>Printer Speeds</b>	16" x 20" prints from 1:47 to 3:17 Production is 2:09
	20" x 30" prints from 2:55 to 5:33 Production is 3:40
	40" x 60" prints from 8:33 to 16:30 Production is 10:52
<b>Printable Area</b>	
Minimum paper width	13"
Maximum paper width	64"
Minimum cut-sheet size	8.5" x 11"
Minimum recommended cut-sheet	13" x 19"
Maximum printable cut-sheet length	80"
Maximum printable roll length	590.55"
Line accuracy	+/-0.2% of specified length (+/- 0.26mm minimum
<b>BorderFree® Printing</b>	Left and right borderless "bleed" printing for the following roll widths
	10", 11.8", 13", 16", 17", 20", 23", 24", 28.86", 29", 33.11", 36", 40.55", 44", 50", 54", 60"
<b>Electrical Requirements</b>	
Printer	
Voltage	AC 110-240V
Frequency	50-60 Hz
Current	5A
Power Consumption	
Printer	
Printing	Approx. 95W
Sleep	Approx. 2.8W (100 BaseT Ethernet in Standby)
Power Off	Less than 0.5W

Fully ENERGY STAR Complaint	
<b>Environmental Characteristics</b>	
Temperature Operating	50° to 95°F (10° to 35°C)
Operating Recommended	65° to 75°F (18° to 24°C)
Storage	-4° to 104°F (-20° to 40°C)
Relative Humidity	20 to 80% (no condensation)
Operating	
Operating Recommended	40 to 60% (no condensation)
Recommended Storage	5 to 85% (no condensation)