Introducing SureColor® P20570

Sales Reference Guide v1.0

EPSON®

64" History & Leadership

Quality | Reliability | Innovation

2008

2016

2024

Epson Stylus® Pro 11880

Epson SureColor P20000

SureColor P20570

EPSON®

SureColor P20570

The Art of Performance
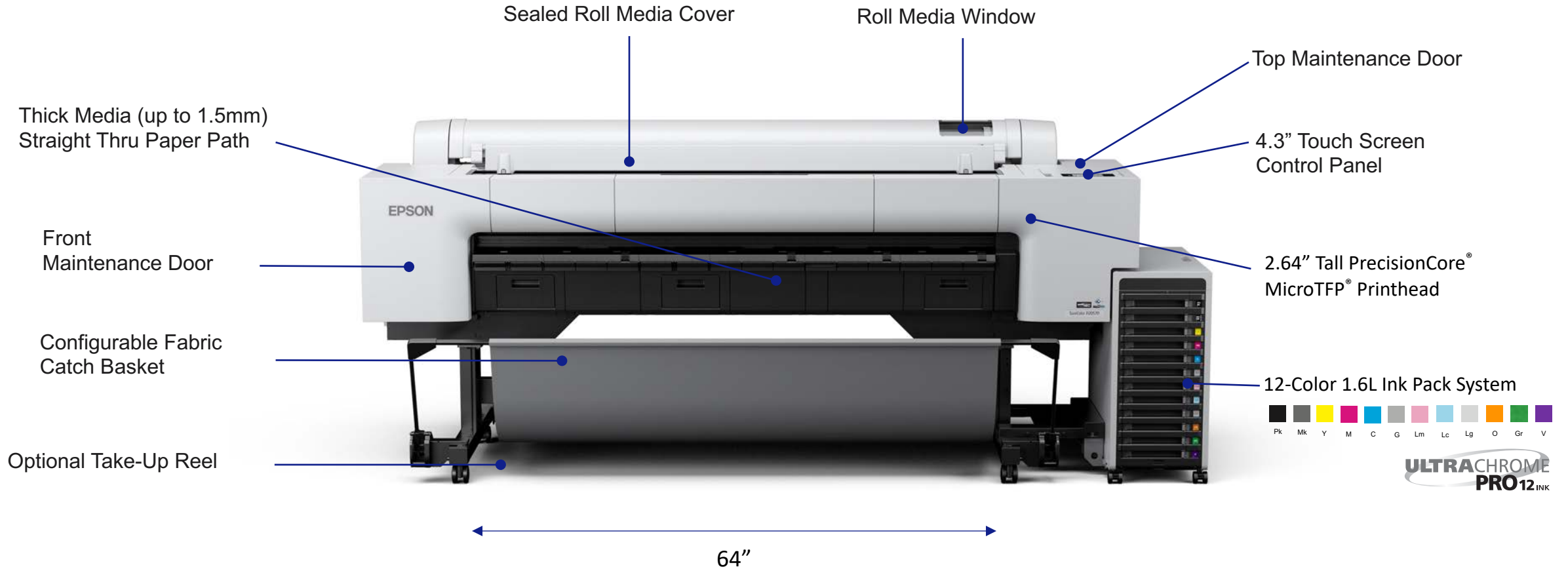
Introducing our latest 64" large-format printer.

Built on our legacy of excellence, this advanced printer sets new standards for professional photography, fine art reproduction and graphic design.

The SureColor P20570 remains the state of the art in professional printing.
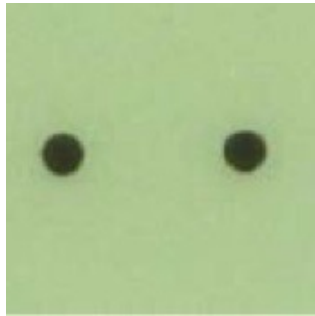
EPSON®

Key Features
SureColor P20570

Sealed Roll Media Cover

Roll Media Window

Top Maintenance Door

Thick Media (up to 1.5mm)
Straight Thru Paper Path

4.3" Touch Screen
Control Panel

Front
Maintenance Door

2.64" Tall PrecisionCore®
MicroTFP® Printhead

Configurable Fabric
Catch Basket

12-Color 1.6L Ink Pack System

Pk Mk Y M C G Lm Lc Lg O Gr V

Optional Take-Up Reel

64"

ULTRACHROME
PRO 12 INK

PANTONE
Digital Color

ENERGY STAR

EPSON®

12-Channel PrecisionCore MicroTFP Printhead

Simple | Smart | Clean

Actual Ink Droplet on Paper
150x Magnification

1 2 3 4 5 6
7 8 9 10 11 12

Two Rows
400 Nozzles
1.32"
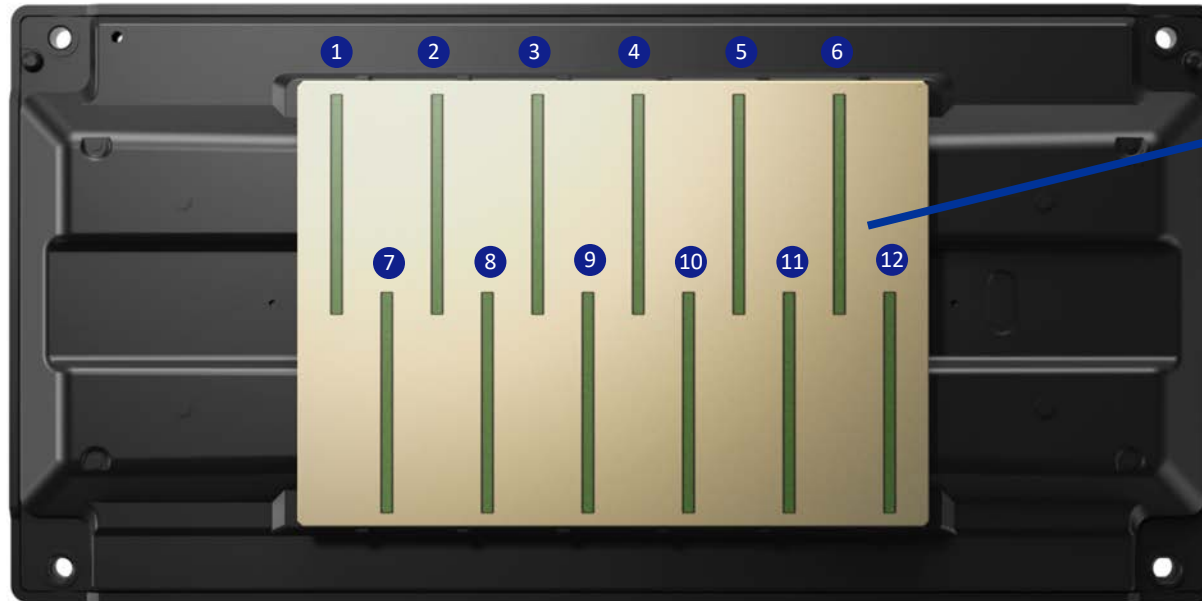
Industrial Quality Built for the life of the printer
Variable-Sized Droplets Ensures outstanding quality at high speeds
Nozzle Verification Technology Fewer nozzle clogs
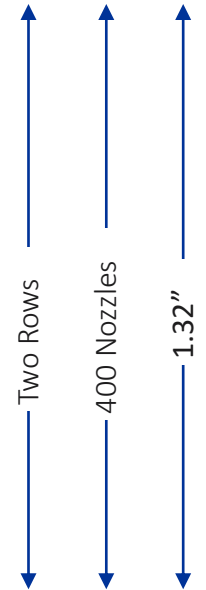
Single PrecisionCore Print Chip
has 800 Nozzles, 800 x 12 = 9600

PRECISIONCORE PRINTHEAD

EPSON®

UltraChrome® PRO12 Ink

Widest color gamut in its class[1]

99% match of PANTONE Formula Guide solid coated colors[2]

Industry leading print permanence[3]

1.6 Liter bulk ink pack system

Ink packs use up to 90% less plastic vs cartridges[4]

Reduced cartridge changes

1. *Versus comparable professional large-format (24", 44" and 64") photographic and fine art printers as of March 1, 2024. Based on total gamut volume measured on comparable media*
2. *99% coverage of PANTONE® Solid Coated color palette based on Epson Proofing Paper White Semimatte printed with the Epson Driver at 2400 x 1200 dpi. PANTONE coverage may vary when printed under other conditions*
3. *Print permanence in testing. Wilhelm Imaging Research lightfastness ratings are based on accelerated testing of prints on specified media, displayed indoors, under glass. Actual print stability will vary according to media, printed image, display conditions, light intensity, humidity and atmospheric conditions. Epson does not guarantee longevity of prints. For maximum print life, display all prints under glass or UV-absorbing acrylic and protect them from prolonged high-humidity environments. Visit www.wilhelm-research.com for the latest information*
4. *Ratio determined by weight of 1,600mL ink pack plastic components vs. weight of 700mL cartridge plastic components for UltraChrome Pro inks*

Epson UltraChrome PRO12   C   M   Y   PK   LC   LM   G   LG   O   G   V   MK

EPSON®

1. *Ratio determined by weight of 1,600mL ink pack plastic components vs. weight of 700mL cartridge plastic components for UltraChrome Pro inks*
2. *Print permanence in testing. Wilhelm Imaging Research lightfastness ratings are based on accelerated testing of prints on specified media, displayed indoors, under glass. Actual print stability will vary according to media, printed image, display conditions, light intensity, humidity and atmospheric conditions. Epson does not guarantee longevity of prints. For maximum print life, display all prints under glass or UV-absorbing acrylic and protect them from prolonged high-humidity environments.*
   Visit www.wilhelm-research.com for the latest information
3. *Versus comparable professional large-format (24", 44" and 64") photographic and fine art printers as of March 1, 2024. Based on total gamut volume measured on comparable media*

EPSON®

Black Enhance Overcoat Technology

High Gloss Papers

Higher black density than SureColor P20000 on high gloss papers

Increases contrast with smoother tonal gradations on glossy papers

Mode built directly into the print driver

No special ink overcoat needed

Before   After

Image Simulated

EPSON®

Versatile Media Handling

Spindle-less Design – Support for 10"- 64" rolls

Auto Cut – New options for managing thick fine art media

Thick Sheet and Poster Board Support – up to 1.5 mm thick

BorderFree® Printing – Four-sided borderless capability reduces labor and finishing time

EPSON®

Intuitive Operation & Enhanced Connectivity

Large 4.3" LCD touch panel

- Easy setup, printer control and maintenance

Enhanced speed and operation

- High-speed system on a chip (SoC) enables fast printer operation and reduced spooling time

Enhanced connectivity includes

- Gigabit Ethernet
- SuperSpeed USB 3.0

EPSON®

Improved Maintenance
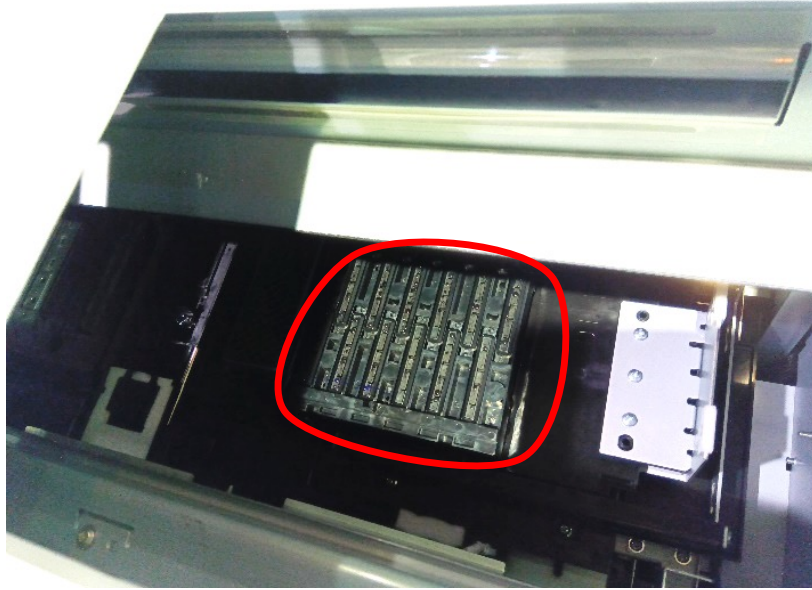
Easy access to capping station
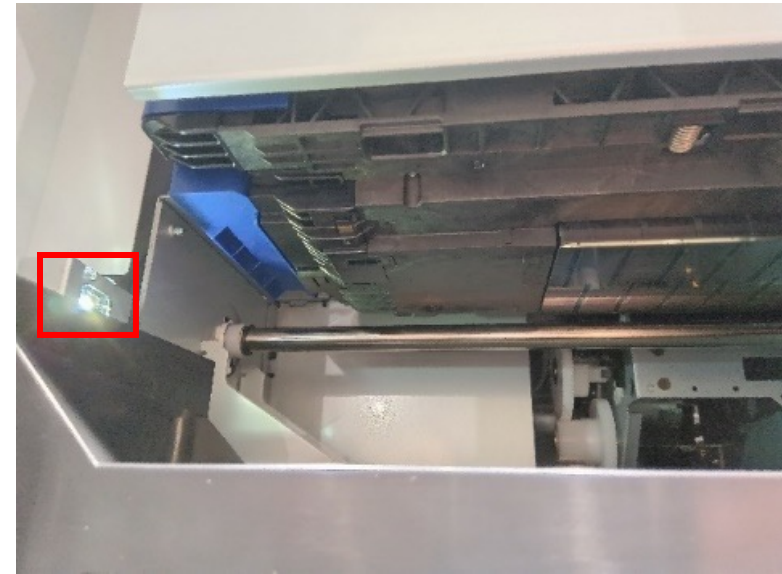
Internal light for improved viewing of printhead

End User self cleaning helps improve productivity and reduces downtime

EPSON®

Advanced Software

Epson Print Layout

Streamlined and simplified photo printing application

OS X 10.10 or later, Windows 7 or later, iOS, iPadOS, Photoshop® export plug-in

Integrated ICC support for Epson media

Live print preview of Advanced Black-and-White Mode

© Sean Davey

Epson Media Installer

Manages media and printer mechanical parameters

Imports non-Epson branded media

Synchronizes with Epson Print Layout, Epson Edge® Print Pro, printer driver and printer control panel

EPSON®

Epson Edge Print PRO

Software RIP Included

Simple tool for production printing

Fully developed by Epson

Uses Epson optimized color Look Up Tables

Works with Epson Media Installer

Key Features

Adobe® PostScript® 3™

Image Nesting

Step & Repeat

Hot Folder operation

Quick Sets

Drive 4 printers at once

EPSON®

Epson Cloud Solution PORT[5]

Cloud-based remote monitoring and reporting system

- Provides almost real-time view of printer fleet regardless of where the printer is located

- Web-based modules including usage and cost reporting features

- Improved service and support

- Simple and secure – enterprise level encryption
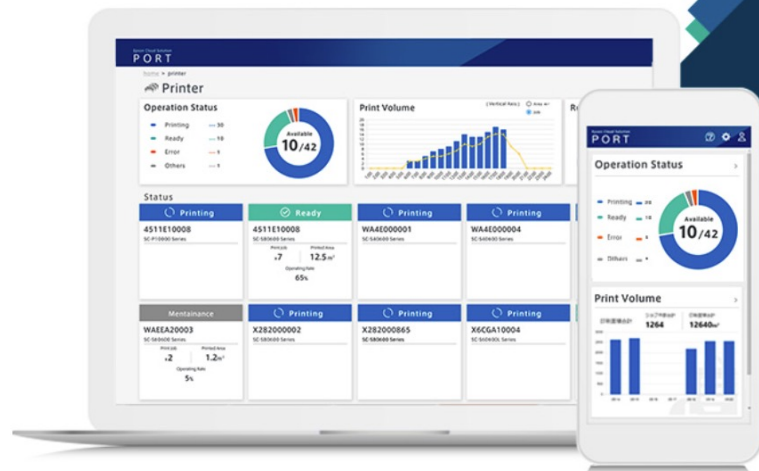
www.epson.com/PORT

EPSON®

Why Buy the SureColor P20570

- **Flagship** high-quality 64" large format printer

- **12-color UltraChrome PRO12** ink and widest gamut in its class[3] and industry leading print permanence[2]

- **12-channel PrecisionCore MicroTFP Printhead** with Nozzle Verification Technology for automatic nozzle maintenance

- **High-Capacity 1.6 Liter Ink Pack System** for increased efficiency and up to 90% less plastic vs cartridges[1]

- **Advanced Media Handling** with BorderFree printing, and support for posterboard and a wide variety of fine art and photo media

- **Improved Performance and Usability** featuring enhanced System on a chip (SoC) for faster performance with 4.3" touchscreen LCD

- **Black Enhance Overcoat** technology for increased black density on glossy papers with no special ink needed

- **Advanced Software Ecosystem** includes support for Epson Print Layout, Epson Cloud Solution PORT[4] and Epson Edge Print PRO RIP for productivity

EPSON®

Specifications to change without notice

Epson, MicroPiezo, PrecisionCore, UltraChrome, SpectroProofer, BorderFree, SureColor and MicroTFP are trademarks or registered trademarks,
Epson Preferred is a service mark, and EPSON is a registered logo mark of Seiko Epson Corp.

PANTONE® and other Pantone trademarks are trademarks or registered trademarks of Pantone LLC in the United States and/or other
countries. PANTONE Trademarks used under License Agreement between Pantone LLC and Seiko Epson Corporation. All rights reserved.

All other product brand names are trademarks and/or registered trademarks of their respective companies.
Epson disclaims any and all rights to these trademarks.

EPSON®