MAX PRO36 TM510 MFP

Scan, Copy, Print and Edit

A Professional MFP solution for companies requiring a versatile digital workflow



SCAN, COPY, ENHANCE AND SAVE YOUR ORIGINALS IN ONE SINGLE FLOW

The Max PRO36 TM510 MFP is easy to set up with powerful features including an easy to navigate touchscreen. With Nextimage Software you can scan, copy, share, print and collaborate. You get outstanding image quality, with real-time view of enhancements and automatic cleanup of faded, dirty, or poorly shaded documents. Ideal for high volume production environments making the Max PRO36 TM510 MFP a total reprographic solution.



FEATURES:

- 36” Scanning
- 24” Print and Copy
- Catch Basket
- Scan To Copy, File, USB and Email
- Easy To Use Touch Screen
- Adjustment/Filters With Live Preview
- Black And White Point Adjustment
- Closed Loop Calibration For Perfect Copies
- Icc Colour Management
- Background Noise Removal
- Powerful External Controller
- Lucia Pro II Pigment Ink

Drafting Clinic Canada Limited
Wide Format Imaging Solutions

1500 Trinity Drive, Mississauga, Ontario L5T 1L6 Phone: 800.567.3222 Email: sales@dccltd.ca Web: www.dccltd.ca

Scanner Specifications

Maximum Scan Width	36" (914 mm)
Maximum Media Width	38" (965 mm)
Weight & Dimensions	16.1kg (35.5 lbs) 823 x 480 x 160mm
Touch Panel/ Screen	21" Multi Touch Screen
Scan speed (inch/sec) colour and monochrome 200 DPI	8.9 inches/ sec colour , 17.8 inches/sec Mono
Optical Resolution	1200 dpi
Maximum Resolution	9600 dpi
Scanning Technology	Contex CleanScan
Maximum Media Thickness	0.08" / 2.0 mm
Accuracy	0.1% +/- 1 pixel
Data Capture (colour/mono)	48-bit
File Formats	TIF, JPG, PDF, PDF/A, DWF, CALS, BMP, JPEG-2000(JP2), JPEG2000 Extended(JPX), TIF-G3, TIF-G4, others
Colour Space	Adobe RGB/ sRGB (24 bit) / Grayscale (8 bit) / Monochrome (1 bit)
Connectivity	Ethernet and USB with xDTR
Energy Star Compliant	Yes
Operating Software	Windows Server 2022 Standard Edition, Windows 11 64-bit, Windows 10 64-bit + 32-bit
Power Consumption	Ready 10, Power Save 0.5, Scanning 18W, ENERGY STAR© Certified
Power Requirements	100-240V, 60/50Hz, 23W
Whats in the box	Scanner, 2 m Ethernet cable, external power supply, installation guide, calibration poster, calibration sheet and cleaning cloth.

Printer Specifications

Printer Type	5 Colour - 24" (610mm) Printer
Number of Nozzles	Total: Total: 15,360 MBK:5,120 nozzles - C,M,Y,BK:2,560 each
Standard Interfaces	Standard (Built-in): USB 2.0 Hi-Speed, 10/100/1000Base-T/TX, Wireless LAN (IEEE 802.11 b/g /n)
Ink Droplet Size	5 picoliter
Ink Capacity	Pigment: Matte Black (MBK), Cyan (C), Magenta (M), Yellow (Y), Black (BK) Shipped with printer: 130ml (MBK)/90ml (BK, C, M, Y) Replacement: MBK: PFI-323 (300ml)/PFI-123 (130ml) M: PFI-321 (300ml)/PFI-121 (130ml) BK/C/Y: PFI-320 (300ml)/PFI-120 (130ml)
Ink Type	Pigment: Matte Black (MBK), Cyan (C), Magenta (M), Yellow (Y), Black (BK)
Standard Memory	2 GB RAM
Media Width	Cut Sheet: 8" - 24", Roll Feed: 10" - 24"
Media Thickness	0.07-0.8mm (2.8-31.4mil)
Maximum Roll Print Length	59 Feet (18 meters) varies according to the OS and application
Maximum Media Roll Diameter	5.9" (150mm)
Paper Feed Method	Roll Feed: One Roll, front output
Front Loading Manual Feed:	One sheet, front output
OS Compatibility	Windows 7, 8.1, 10 (32/64-bit), Windows 11 (64-bit), Windows Server 2008R2, 2012, 2012R2, 2016, 2019, 2022 (64-bit), Macintosh OS v10.12.6 - v13x
Print Language	SGRaster, HP-GI/2, HP RTL, JPEG, CALS G4
Power Consumption	Max: Approx. 70W Standby: Approx. 1.6W Power Off: Approx. 0.06W
Printer Dimensions (W x D x H) and Weight	(Without basket and stand) 38.5" x 28.3" x 16.6" (With stand and basket) 38.5" x 34.2" x 41.0", 119 lbs
Package Dimensions (W x D x H) and Weight	TM-510: 45.4" x 35.9" x 36", 209.4 lbs.
Power Source	AC-100-240V (50-60Hz)
Operating Environment	Temperature: 59°-86° F (15°-30° C) Relative Humidity - 10-80% (No Condensation)
Options	• 2"/3" Roll Holder Set (RH2-28) **User-Replaceable Items** • Ink Tank (300ml: PFI-320/PFI-321/PFI-323, 130ml: PFI-120/PFI-121/PFI-123) • Printhead (PF-06) • Maintenance Cartridge (MC-31) • Cutter Blade (CT-08)
Whats in the box	Printer, Stand with Catch Basket, Starter Ink Tanks BK/C/M/Y (90ml) MBK (130ml), 1 Printhead, Maintenance Cartridge (Installed), 2" Roll Holder with 3" Core Adapters, Installation Guide, User Registration Card, Printer Warranty Statement, Printhead Warranty Statement, Call Center Notice, Media Compatibility Flyer, PosterArtist Web Notice Flyer, Safety and Environmental Information, iWR Service Terms Leaflet, USB port (High Speed), Power Cable and Screw, Gigabit Ethernet (Built-in)

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