

MUTOH

ECO-SOLVENT PRINTER

NEGI

Powered by
ONYX
GENUINE RIP SOFTWARE

AccuFINE

Eco-Solvent
Inks

CMYK -Lc-Lm-Lk-Or



1682SR Pro DUAL-PRINTHEAD

BUILT FOR PROFESSIONALS

The **MUTOH XpertJet 1682SR Pro** 64-inch Eco-Solvent Printer is equipped with staggered dual AccuFine HD printheads that provide ultra-fast print speeds. It's capable of producing smooth gradations while delivering high-quality printing, even with reduced resolutions, thanks to the optional 8-color (CMYKLcLmLkOr) ink configuration.

Built for Professionals, the **XPJ-1682SR Pro** is packed with features such as Dropmaster 2 (automatic bi-directional alignments), Feed Master (automatic PF adjustment), Automatic Nozzle Checking Unit option with Nozzle Area Select (continuous printing), i-screen print effects (banding mitigation), and Media Tracker (roll remainder tracking), among other cutting-edge improvements brought on by the original XpertJet line.

The **XPJ-1682SR Pro** includes ONYX Genuine RIP Software, for the ultimate balance of speed and quality.

AccuFINE



MUTOH

XpertJet 1682SR Pro

POWERED BY ONYX - RIP CENTER SOFTWARE



NEW ACCUFINE
HD PRINTHEAD

IMPROVED
DRYER SYSTEM



AUTOMATIC
ALIGNMENTS

INTERNAL
LED LIGHTING



Front access ink holders



Internal LED lighting



LED operation panel



High-precision aluminum rail system



Improved front dryer

- **High-precision aluminum rail system** for high quality and stable printing.
- **Ease-of-use** with front access ink holders, side mounted LAN and power plugs, and LED operation panel.
- **New AccuFine HD printheads** provide faster speeds with exceptional quality.
- **Built-in sensors** for operator-driven automatic bi-directional and page feed alignments.
- **Improved front dryer system** for 20% faster ink dry times.
- **Updated media flanges** and **media feeding mechanism** allow for easy loading and page feed.
- **Internal LED lighting** for unobstructed print viewing and maintenance access.
- **Includes the MUTOH Status Monitor (MSM)** companion software for convenience and efficiency.

XPERTJET 1682SR PRO SPECIFICATIONS

Printing method	Drop-on-demand Micro Piezo Inkjet Technology
Printhead height	Four-level adjustment: 1.5mm, 2.0mm, 2.5mm, 4.0mm
Printhead	2 (staggered)
Max print resolution	1200x1200 dpi (1200/ 900 / 600 /300 dpi print modes)
Media width	64 inch
Media capacity	ø5.9" dia / 2" & 3" core s / Roll media 30 kg or less
Max media thickness	Low1- 0.3mm, Low2- 0.8mm, Mid- 1.3mm, High - 2.8mm
Max printable width	63.58 in
Max print speed	1,225 sqft/hr (300x600 dpi)
Take-up system	Optional
RIP software	ONYX RIP Center

Ink	Type	High Quality Eco-Solvent ink
	Ink Set	4 color (CMYK) 8 color (CMYKcLmLkOr)
	Volume	1 L ink bags
	No. of slots	8
Interface		Gigabit-Ethernet (1000BASE-T)
Power Requirements		AC 100-120V ± 10 %, 50/60Hz ± 1Hz
Printable Environment		Temperature: 68-89.6°F Humidity: 40-60%RH (non condensing) Rec. environment: Temperature: 71.6-86°F
Power Consumption		Main: Operation status 1100W or less Stand by: 30W or less
Dimensions (WxDxH)		Printer including stand: 109.05"x35.23"x56.22" cover closed
Weight		Body: 140kg Stand: 32 kg



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