

MUTOH
PRINT WITH PRECISION

XpertJet 1681SR Pro



64" ECO-SOLVENT PRINTER

The **MUTOH XpertJet 1681SR Pro 64", 8-color (CMYKLcLmLkOr)** eco-solvent printer delivers exceptional quality, increased speed, and improved efficiency at an affordable price. The newly-developed MUTOH **AccuFine HD Pro** printhead ensures flawless dot placement and faster production, while improved drying technology (up to 20% faster) unlocks print speeds to their full potential. Additionally, an advanced smart take-up unit comes standard, giving users peace of mind when printing long jobs.

The natural choice for businesses ready to scale, the **XpertJet 1681SR Pro** maintains MUTOH's made-in-Japan reputation for reliability and quality.

BUILT FOR
PROFESSIONALS

& powered by these MUTOH systems:

ACCUFINE



i-screen
From the inventors of Intelligent Interweaving

FEED MASTER



WRAPS



SIGNAGE



DECALS



BANNERS

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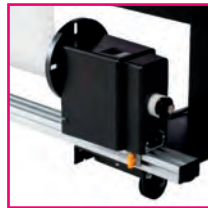
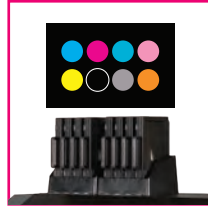


8-Color Configuration (CMYKLcLmLkOr)

NEW PRINTHEAD
(ACCUFINE HD PRO)

SMART TAKE-UP
(AUTO MOTOR STOP)

XPJ FEATURES
DROPMASTER2
i-SCREEN EFFECTS
FEEDMASTER
MEDIA TRACKER
NOZZLE SELECTION



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Enhance your printing capabilities with the award-winning **MUTOH VerteLith™ RIP Software** and a complimentary one-year subscription to **SAi Flexi DESIGN MUTOH Edition**—a combined value of \$1,600.

MUTOH MS41 Eco-Solvent Inks are UL GREENGUARD Gold certified with up to three-year outdoor durability (unlaminated).

PRINTER SPECIFICATIONS

Printhead	Print Method	On-demand piezo drive system
	Printhead Height	Low1: 1.5mm / Low2: 2.0mm / Middle: 2.5mm / High: 4.0mm
	Number	1 (MUTOH AccuFine HD Pro)
Media	Roll Media Width	Maximum: 63.97in (Minimum: 19.68in)
	Max. Media Thickness	1.0mm or less
	Roll Diameter	Φ7.87in or less
	Core Diameter	2in or 3in cores
	Max. Roll Weight	30kg/66lbs or less
Take-up Unit		66lb Smart Take-up included (88/220lb options available)
Maximum Printable Width		63.58in
Ink	Type	Eco-solvent Ink (MS41)
	Color	8 Color - CMYKLcLmLkOr
	Capacity	1000ml ink bag (Orange 300ml)
Max. Print Resolution		900x1800dpi
Interface		Gigabit-Ethernet (1000BASE-T) - Recommend CAT6+
Power Supply		AC100V-120V±10% (90V-132V) or 200V-240V±10% (180V-264V), Frequency: 50/60 Hz ± 1Hz
Environmental Conditions	Printer Operation	Temperature 68-89°F, Humidity 40%-60%RH (no condensation)
	Ideal Quality	Temperature 72-86°F, Humidity 40%-60%RH (no condensation)
Power Consumption		Operation: 812.0W or less (peak: 2.3kW), Standby: 52.0W or less, Power off: 4.0W or less
External Dimensions		W 109.0in x D 35.2in x H 63.4in (with 1,000ml ink case installed)
Printer Weight		381.4lbs (Printer body: 310.8lbs, Stand: 70.5lbs)
RIP Software		VerteLith (MUTOH genuine RIP software)