

Specifications:

PRINTHEAD	KYOCERA KJ4A		
QUANTITY OF PRINTHEADS	4-18		
RESOLUTION	363 X 3600DPI		
PRINT SPEED	EXPRESS MODE	3,500FT ² /HR	105 (4'X8') BPH
	PRODUCTION OUTDOOR MODE	2,850FT ² /HR	84 (4'X8') BPH
	PRODUCTION INDOOR MODE	2,250FT ² /HR	67 (4'X8') BPH
	QUALITY MODE	1,525FT ² /HR	45 (4'X8') BPH
MAXIMUM PRINT WIDTH	98 INCHES		
MAXIMUM MEDIA THICKNESS	2 INCHES		
MEDIA TYPE	RIGID, FLEXIBLE AND ROLL		
INK COLOR	C,M,Y,K,Lc,Lm AND WHITE		
UV CURING	WATER-COOLED UV LED DIODE		
MACHINE SIZE	218"W X 78"L X 75"H	33.3' L FULL AUTOMATION	
MACHINE WEIGHT	7716LBS.		
POWER	230V SINGLE PHASE, 30 AND 40 AMP CIRCUITS	230V SINGLE PHASE, 30 AMP CIRCUIT X 2	
RIP SUPPORT	ONYX, CALDERA AND OTHER 3RD PARTY		
ENVIRONMENT	30 TO 70% NON- CONDENSING HUMIDITY	TEMPERATURE: 64° TO 86° F	AVOID DIRECT SUNLIGHT
AUTOMATION	AUTOMATIC BOARD LOADER	AUTOMATIC BOARD UNLOADER	SEMI-AUTOMATED LOAD SYSTEM



Z98H TURBO



Fluid Color

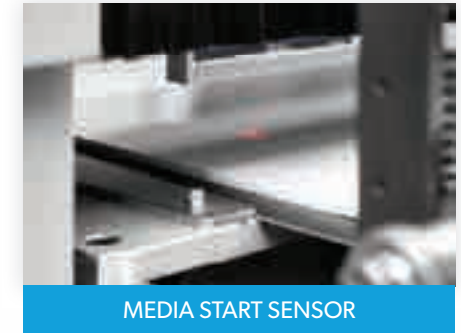
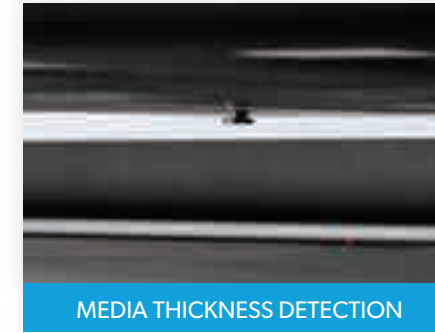
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HYBRID

Z98H TURBO with FULL AUTOMATION

All Fluid Color Z98H Turbo Printers have the following specifications:

- Optional Auto Loader
- Optional Auto Stacker
- Kyocera printheads
- Print Speeds over 100, 4x8' boards/hr
- Triple Row printhead configuration
- Maximum substrate thickness of 2 inches
- CMYK Ink Sets with White option
- Robust Industrial Design
- Linear Motor driven Carriage Rail for high print speeds
- Water-cooled, LED curing technology
- Easy to use TopJet Print Controller
- Simple Registration System for media positioning
- Automatically controlled vacuum zones to maximize substrate hold down power
- Silencers on the powerful vacuum pumps to reduce noise
- Automatic Media Thickness measuring
- Automatic cycle printing to maximize throughput
- White Ink Recirculation system to maintain pigment dispersion



Auto-Loading Mechanisms

