



# INNOVATIVE

Digital Systems

## TwinRev<sup>360</sup>

**HIGH-SPEED DUAL ROTARY UV-LED PRINTER**



**Prints BIGGER & FASTER  
than Single Object Printers!**

ASI#14973 PPAI#487287

## TWINREV 360 TECHNICAL SPECIFICATIONS

<b>Printheads</b>	DOD piezo electric grayscale print heads, automatic voltage & temperature control. Ricoh Gen 4. A total of (10) printheads come standard.
<b>Lamps</b>	Two (2) 360 mm LED 8 watt lamps come standard.
<b>Maximum Resolution</b>	1200 x 900 DPI
<b>Maximum Print Size</b>	360 mm (14.1") Length
<b>Ink System</b>	UV curable inks (CMYK, White, & Varnish). 1.5L container for each color. Automatic ink supply system. Active negative pressure system. Optional Lc & Lm or Primer configuration requires machine upgrade.
<b>Standard Substrate Size</b>	Diameter: 40 mm - 130 mm (1.5" - 5.1"). Length: Up to 360 mm (14.1")
<b>Interface / RIP Software</b>	Ethernet, ColorPRINT RIP software; Printer Control Software (PCS). Color LCD Control Panel.
<b>Environment</b>	Temperature: 61° - 82° F (16 - 28° C). Humidity: 40 - 70% (Recommended). Altitude: Up to 1609 m (5280 ft).
<b>Floor Dimensions</b>	1050 mm x 2220 mm x 1894 mm (41.3" x 87.4" x 74.5"). Approx. Weight: 600 kg (1,322 lbs).
<b>Electrical</b>	Printer: Single phase 220 V±10% (50/60 Hz, AC); 15 A; 3300 W CPU and Monitor: Standard 110 V, 10 A.
<b>Air</b>	25 PSI shop air.

**PRINTS TWO CYLINDRICAL OR TAPERED OBJECTS AT SAME TIME  
BIGGEST IN CLASS: MAX PRINT LENGTH AT 360 MM (14.1") PRINTS  
PRIMER+W+CMYK+VARNISH - RIP PC, MONITOR & MOUNT INCLUDED**

## ColorPRINT Professional RIP Software

Software features include: RPPM (Rotational Print Pass Method), Check Nozzle Function, Vertical & Horizontal Calibration, Z-Axis Height Control, No Bottle Detection Sensor, UV Sensitive Sensor, and Collision Sensor.

Printer Control Software (PCS 6) offers a user-friendly interface to interactively control the printer, monitor printer status, and set printer options, such as the amplitude and pulse width of jetting waveforms and the temperature for each print head. PCS processes incoming RIP data and provides a software interface allowing RIP software to print jobs to the printer directly.

The control interface features include print head cleaning, print head calibration, motor speed settings, and print head settings, etc..



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## PIONEERS IN DIGITAL PRINT



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