

Compare the poster printers: The Variquest Poster Maker 3600– Old Technology At A

Variquest™ Poster Maker 3600

Machine/Interface Technical Data Sheet

Print Resolution

300 x 300 dpi (11.8 dots per mm)

Original

Letter size, banner (8 ½ " wide)

Thickness: 50 - 350 microns

Supply

VariQuest™ Poster Maker Paper with automatic supply recognition
Widths - 17" (A2), 23" (A1), 29" (B1), 36" (915), Continuous roll feed media

DTP: Direct Thermal Paper

TTP: Thermal Transfer Paper

HDP: Heavy Duty Poly Paper

Output Sizes

8" x 11", 10" x 14", 12" x 16", 14" x 19", 17" x 22", 20" x 27", 23" x 31", 29" x 38", 33" x 34", 36" x 47", 42" x 55", 44" x 58"

(42" x 55" and 44" x 58" are printed in two pieces then spliced together)

Approximate Printing Speeds

17" x 22" 70 seconds

23" x 31" 90 seconds

29" x 38" 150 seconds

36" x 47" 260 seconds

Dimensions & Weight

40.7" (W) x 12.4" (D) x 8.5" (H) (1035 mm (W) x 315 mm (D) x 215 mm (H) 38 lbs. (17.2 kg)

Power Supply & Consumption

120 VAC, 60Hz

Standby: 15W, Printing: 210W

Operating Environment

Ambient Temperature: 50° - 86°F (10° - 30°C)

Relative Humidity: 20% - 80%

Scanning System & Resolution

Fixed contact image sensor

400 dpi (16 dots per mm)

Cutter

Automatic cutter with auto on/off settings

Varitronics ProImage® XL3000 PosterPrinter™

Machine/Interface Technical Data Sheet

Print Resolution

300 dpi

Original

Size – Letter size 8.5" x 11", banner size 8.5" x (up to) 6.5' long

Sheet paper, thickness - 50 - 350 microns

Supply

Widths - 17" (A2), 23" (A1), 29" (B1), 36"

Exclusive Varitronics printer papers on continuous feed roll

DTP: Direct Thermal Paper (Standard)

TTP: Thermal Transfer Paper

HDP: Heavy Duty Poly Paper - More durable polyester

Output Sizes

8" x 11", 10" x 14", 12" x 16", 14" x 19", 17" x 22", 20" x 27", 23" x 31", 29" x 38", 33" x 34", 36" x 47", 42" x 55", 44" x 58"

(42" x 55" and 44" x 58" are printed in two pieces then spliced together)

Print Size & Printing Speeds (Normal mode, Direct Thermal Paper (DTP))

Approximate Output Size Printing Speed

17" x 22" 60 seconds

23" x 31" 80 seconds

29" x 38" 140 seconds

36" x 47" 250 seconds

Dimensions & Weight

40.7" (W) x 12.4" (D) x 8.5" (H) (1035 mm (W) x 315 mm (D) x 215 mm (H) 38 lbs. (17.2 kg)

Power Supply & Consumption

AC 120 volt (+/-10%) 50/60HZ Only

Standby: 15W, Printing: 210W

Operating Environment

Ambient Temperature: 50° - 86° F (10° - 30° C)

Relative Humidity: 20% - 80%

Scanning System & Resolution

Fixed contact image sensor

400 dpi (16 dots per mm)

Cutter

Bi-directional manual cutter

This information comes direct from Varitronics' website and their Technical Data sheets on both printers.

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