XANTÉ X-32

INDUSTRIAL PRODUCTION UV PRINTER

11" Print Height

47.2"

78.7"

45.3"

CMYK + WW
(Six Ricoh GH22200 Industrial Print Heads)

720 x 1200 DPI RESOLUTION

36" x 24" PRINT AREA
(Up to 11" Height)

INDUSTRIAL PRODUCTION DESIGN
(Heavy Duty Metal, Motors, and Lead Screws)

HEAVY DUTY VACUUM BED
(Media Weight up to 66 lbs)

DUAL LED LAMPS
(Instant Ink Curing)

iQueue WORKFLOW

Adobe® PDF

xante.com
251.473.6502

PRINT FAST.
PRINT TALL.

HIGH QUALITY SIGNAGE AT SPEEDS OVER 100 sq.ft./hour!

Resolution - 720 x 1200 dpi
Media size - 24" x 36" x 11.25"
Media weight - up to 66 pounds!

PRINTING IN THE SWEET SPOT.

What is "The Sweet Spot"?

Large flatbed printers designed for signage and graphics print high speed but are limited by substrate thickness.
Small format printers designed for specialty items print at slower speeds and are limited by substrate length and width.

The X-32 does BOTH. It's the best of both worlds.

Signage • Manufacturing • Specialty Items • Industrial • Labeling • Packaging

BEST-IN-CLASS

The X-32 cannot be beat.

Weighing in at 1102 lbs. and measuring 78.7" x 47.2" x 45.3", The X-32 combines the best of industrial, commercial, and specialty printers without the bulk and floor space required for larger machines. It delivers speed, quality, depth, and versatility to the signage and specialty printing markets.

Both the printer and the iQueue software are easy to use and simple to learn.

CONTACT US TODAY FOR MORE INFORMATION.

iQueue
Simply Brilliant Color Workflow

INCLUDED!

PRINT WITH VARIABLE DATA

SEQUENTIALLY NUMBERED ITEMS

INDEPENDENT COLOR CONTROL OF ALL SIX PRINT HEADS

FIVE WAYS TO PRINT INTENSE, BRILLIANT, PURE WHITE.

Flood, White Active Pixels, White Inactive Pixels, White Spot Color, or No White

BUILD DEPTH WITH LAYERS OF FAST-DRYING, UV-CURED INK.

Create impressive displays that grab attention or communicate important information in braille. This process is fast and renders strong, durable results.

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SPECIFICATIONS

PRINTING CAPABILITIES

Print head:	Ricoh GH2220 x 6pc
Max. print size:	36" x 24" (91.4cm x 60.9cm)
Min. print size:	Media dependent
Max. print height:	11.25" (28.57cm)
Media transport:	36" x 24" (91.4cm x 60.9cm) Vacuum bed
Head height adjustment:	Motorized with calibration sensor
Print colors:	CMYK + WW
Print speed/resolution high quality:	720 dpi x 1200 dpi
Print speed/resolution signage:	720 dpi x 600 dpi at over 100 sq.ft. per hour
Printing accuracy:	Y axis - 0.00118" (0.03mm) X axis - 0.00138" (0.0353mm)
UV lamp:	Dual LED, 385-415 nM, low heat curing lamps Water cooled

INK AND MEDIA

Ink type:	UV, 1 liter bottles per color
Estimated ink usage:	1.3ml sqft CMYK / 2.6ml sqft CMYK + WW* (14ml sqm CMYK / 28ml sqm CMYK + WW*) *100% coverage with full White under or over
Media types:	PVC plastic, styrene, wood, aluminum, metal, acrylics, coroplast, ceramics, fabric, leather, composites,paperboard, foamboard, glass, carpet, tile and more
Max. media weight:	66lb / 30kg

PRINTER CONNECTIVITY

1-Gigabit Ethernet

PREPRESS SOFTWARE

Xanté iQueue Workflow:	Adobe® PostScript® 3™, Independent CMYK Density Control, Spot Color Matching, Imposition, Job Cost Estimating, Digital File Editing, Variable Printing, and much more

WEIGHTS, DIMENSIONS

Dimensions:	78.7" x 47.2" x 45.3" (200 x 120 x 115cm)
Net/Gross weight:	1102lbs (500kg)
Power supply:	220v 50-60hz

WORKING CONDITION

Operating temperature:	22-28°C (71.6°F - 82.4°F)
Relative humidity:	35-75RH

Adobe® PDF

iQueue
WORKFLOW

Adobe® PostScript® 3™

XANTÉ

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