

# varioPRINT **6000 TITAN SERIES** MONOCHROME PRODUCTION **DIGITAL PRESSES**





varioPRINT 6330 TITAN shown with optional accessories

## PRODUCT SPECIFICATIONS

MAIN UNIT

Technology: Copy Press LED Printer Type:

**Engine Type:** Gemini Instant Duplex Technology Print Resolution:  $600 \times 600$  dpi or  $600 \times 1200$  dpi, 85/106/125/141/180 lpi

Monthly Duty Cycle (Letter images):

6330:1 Up to 10 Million 6270: Up to 8 Million 6220: Up to 5 Million 6180: Up to 2.5 Million

63301/6270/6220/6180: Duplex Print Speed (ipm):

Up to 320/266/216/177 (Letter) Up to 167/143/116/95 (Ledger)

Paper Size

12.6" x 19.2" (320 mm x 488 mm) Maximum: 8" x 8" (203 mm x 203 mm) Minimum: 7" x 10" (178 mm x 254 mm) Optional: with Statement-sized Option

 $8" \times 8"$  (203 mm x 203 mm) to 13.8" x 19.7" (350 mm x 500 mm) with optional PIM Flex-A1 Paper Weight<sup>2</sup>

13 lb. Bond to 110 lb. Cover Plain Paper:

(50 to 300 gsm) 12 lb. Bond to 110 lb. Cover (45 to 300 gsm)

with optional Light Weight Media Kit

Coated Media: 20 lb. Bond to 90 lb. Cover

(80 to 250 gsm)

Power Source

208 - 240 V, 30 A 3 Phase: Single Phase: 208 - 240 V, 50 A Dimensions (H x W x D): 48.2" x 112.4" x 42.2"

(1225 mm x 2854 mm x 1072 mm) (Includes PIM and Input Interface Module)

## varioPRINT 6000 TITAN PRODUCT SPECIFICATIONS (Continued)

#### INPUT ACCESSORIES

PIM (Standard/Optional)

(Up to 3,3 max 2 PIMs in combination with a Roll-to-Sheet Feeder)

Paper Feeding:

Air Separation, Suction Feeding

Paper Capacity: 4,600 Sheets (20 lb. Bond) Standard

8,000 Sheets (20 lb. Bond) with Duo Tray Option

Tray 1 and 2: 600 Sheets

Tray 3 and 4: 1,700 Sheets Standard

3,400 Sheets with Duo Tray Option (in both trays)

Paper Size

Minimum: 8" x 8" Maximum: 12.6" x 19.2"

Paper Weight<sup>2</sup>

Plain Paper: 12 lb. Bond<sup>4</sup> to 110 lb. Cover (45 to 300 gsm) Coated Media: 20 lb. Bond to 90 lb. Cover (80 to 250 gsm)

Power Source: 115 V/15 A

**Dimensions (H x W x D):** 45.3" x 37.2" x 28.2" (1150 mm x 945 mm x 716 mm)

PIM Flex-A1

(Up to 3,3 max 2 PIMs in combination with a Roll-to-Sheet Feeder) **Paper Feeding:** Air Separation, Suction Feeding **Paper Capacity:** 4.500 Sheets (20 lb. Bond) Standard

Tray 1 and 2: 600 Sheets

Tray 3 and 4: 1,650 Sheets Standard

Paper Size

Minimum: 8" x 8"

Maximum: 13.8" x 19.7" (350 mm x 500 mm)

Paper Weight<sup>2</sup>

 Plain Paper:
 12 lb. Bond<sup>4</sup> to 110 lb. Cover (45 to 300 gsm)

 Coated Media:
 20 lb. Bond to 90 lb. Cover (80 to 250 gsm)

Power Source: 115 V/15 A

**Dimensions (H x W x D):** 45.3" x 37.2" x 28.2" (1150 mm x 945 mm x 716 mm)

Tecnau Sheet Feeder (Roll-to-Sheet Feeding; Optional)

Standard Paper Weight: 16 lb. Bond to 100 lb. Index (60 to 200 gsm)

**Roll Diameter:** 4" to 50" (100 mm to 1270 mm) **Web Width:** 8.27" to 13.8" (210 mm to 350 mm)

**Sheet Size:** 8.27" x 8" to 12.6" x 19.2"

(210 mm x 23 mm x 320 mm x 488 mm)

**Power Source:** 110 - 120 VAC 50/60 HZ, 6 A

Dimensions (H x W x D):  $63'' \times 148'' \times 43''$ 

(1600 mm x 3770 mm x 1100 mm)

#### FINISHING ACCESSORIES

High Capacity Stacker 2.1 (1 Standard, up to 2 Optional)

Capacity: 6,000 Sheets (2 Stacks x 3,000 Sheets)

Maximum Stacking Capacity: 18,000 Sheets (with Optional Stackers Attached)

Paper Size: 8" x 8" (203 mm x 203 mm) to 13.8" x 19.7" (350 mm x 500 mm)

Paper Weight<sup>2</sup>

 Plain Paper:
 12 lb. Bond⁴ to 110 lb. Cover (45 to 300 gsm)

 Coated Media:
 20 lb. Bond to 90 lb. Cover (80 to 250 gsm)

**DFD Interface:** Option for Integration with Third-Party Finishing

Power Source: 115 V/15 A

Dimensions (H x W x D): 45.3" x 45.4" x 29.0"

(1150 mm x 1153 mm x 736 mm)

Set Finisher (Optional for High Capacity Stacker 2.1)

Paper Capacity: 4,000 Sheets

Paper Size (Stacked and Stapled)

Long Edge: 10.8" to 12" (275 mm to 306 mm)

Short Edge: 8.2" to 8.7" (208 mm to 220 mm)

Number of Staples in a Set: 1 or 2 Position Stapling

Stapling Position: Portrait, Landscape, Side

Stapling Capacity: 100 Sheets

Shorter 50-Sheet Staple (Optional)

Power Source: 115 V/15 A

Dimensions (H x W x D): 75.2" x 45.4" x 29.0"

(1910 mm x 1153 mm x 736 mm) (Includes High-Capacity Stacker)

GBC PowerPunch (Optional)

Paper Size: Letter/Ledger

Paper Weight: 16 lb. Bond to 90 lb. Cover (60 to 250 gsm)

**Punches:** 3-hole, Round, Loose Leaf

11-hole, Round, VeloBind 19-hole, Rectangular, Plastic Comb 23, 32-hole, Square, Wire 32-hole, Square, Pro-Click 44-hole, Round, ColorCoil

Power Source: 110 V/20 A

**Dimensions (H x W x D):** 44.9" x 81" x 32" (1140 mm x 2055 mm x 815 mm)

(Includes Stacker)

DFS30-N Tape Binder (Optional)

Paper Size: Letter

Paper Weight: 16 lb. Bond to 80 lb. Cover (60 to 216 gsm)

Capacity: 10 to 100 Sheets

101 to 120 Sheets (subject to test)

Power Source: 120V/15A

Dimensions (H x W x D): 44" × 34" × 28"

(1118 mm x 864 mm x 711 mm)

### varioPRINT 6000 TITAN PRODUCT SPECIFICATIONS (Continued)

iCMU-B1 (Integrated Camera Mounting Unit)5

Dimensions (H x W x D): 73.8" x 5.3" x 29"

(1874 mm x 135 mm x 737 mm) (203 mm x 20

Power Source: N/A

SDD BLM6200 Booklet Maker (Optional)

Paper Size: 8" x 9.8" to 12" x 18"

(203 mm x 248 mm to 305 mm x 470 mm) 16 lb. Bond to 110 lb. Cover (60 to 300 gsm)

**Booklet Stapling Capacity:** Up to 25 Sheets

Options: Trimmer, Square Fold, Power Stacker

Power Source: 120 V/15 A
Dimensions (H x W x D): 44.7" x 89" x 26.8"

(1135 mm x 2260 mm x 680 mm) (Includes Booklet-Maker, Trimmer,

Square-Fold, Stacker)

Plockmatic BLM550+ Booklet Maker (Optional)

Paper Size: 8" x 8" to 12.6" x 19.2" with Standard PIM (203 mm x 203 mm to 320 mm x 488 mm)

13.8" x 19.7" with PIM Flex-A1

Paper Weight

Paper Weight:

Uncoated/Plain: 20 lb. Bond to 110 lb. Text (80 to 160 gsm); 16 lb.

Bond to 90 lb. Cover (60 to 250 gsm), Depending

on Paper Type and Quality

Coated: 70 lb. Text to 100 lb. Text (100 to 155 gsm)

Book Thickness: Up to 10.4 mm/Approx. 208 Pages

Options: Book Stacker, P2T Two-Knife Trimmer

Power Source: Single Phase: 200 to 240 V/16 A, 50/60 Hz

**Dimensions (H x W x D):** 52.4" x 65.9" x 73.6"

(1330 mm x 1675 mm x 1870 mm)

SDD BLM6300 Booklet Maker (Optional)

Paper Size: 8" x 8" to 12" x 18"

(203 mm x 203 mm to 305 mm x 457 mm)

Paper Weight: 16 lb. Bond to 89 lb. Cover (60-240 gsm)

Capacity: Up to 25 Sheets

**Options:** Rotator, Trimmer, Square Fold, Belt Stacker

Power Source: 120 V/15 A

Dimensions (H x W x D): 48" x 152.8" x 26.8"

(1220 mm x 3880 mm x 680 mm) (Includes Booklet-Maker, Rotator, Trimmer,

Square-Fold, Long Belt Stacker)

SDD BGB3202 Perfect Binder (Optional)

Paper Size: 8" x 8" to 12.6" x 12.6"

 $(2\dot{0}3 \text{ mm x } 203 \text{ mm to } 320 \text{ mm x } 320 \text{ mm})$ 

**Body Paper Weight:** 40 lb. Text to 100 lb. Index (60 to 200 gsm) **Cover Weight:** 20 lb. Bond to 110 lb. Cover (80 to 300 gsm)

Book Thickness: 0.04" to 2.36" (1 to 60 mm), 10 to 600 Sheets (20 lb. Bond)

Power Source: 3 Phase, 208V, 12 A Dimensions (H x W x D): 59.0" x 113" x 94.9"

(1500 mm x 2870 mm x 2410 mm)

Connectivity

Supported PDLs

• PDF/VT1

PostScript® 3 (3020)/APPE 5

PDF

• IPDS (Optional) AFP IS/3 Standard Compliant

PDF for IPDS (Option for IPDS)

PCL 6

SRA PCL 6 (Optional)

PPML (Optional)

Workflow Support

Automatic language sensing for PostScript, PDF, and PCL 6

Streaming for all PDLs

Push button switching from IPDS or SRA PCL 6 to PostScript 3/

PDF PCL 6

 Xerox® DigiPath® software and PDF, and PCL6, FreeFlow job ticket support with DPlink™ software (optional)<sup>6</sup>

 $^{1}\,$  6330 speed mode available only with TITAN standard or TP TITAN systems

<sup>2</sup> See Approved Media List for detailed media specifications

 $^{3}\,$  Up to three Paper Input Modules (any combination of PIM and PIM Flex-A1) can be configured.

<sup>4</sup> Requires Optional Light Weight Media Kit.

5 Required for Videk DocuVision Edge. Please see Videk DocuVision Edge brochure for more details on that custom

6 Not all job ticket features are supported in all engine configurations.

Note: Input, output, and bindery capacity based on 20 lb. Bond (80 gsm) unless otherwise noted.













As an ENERGY STAR\* Partner, Canon U.S.A., Inc. has qualified the varioPRINT 6270 TITAN and 6330 models as meeting the ENERGY STAR\* energy efficiency criteria through an EPA recognized certification body. ENERGY STAR and the ENERGY STAR mark are registered U.S. marks. The varioPRINT 6000 TITAN Series configurations can contain multiple components, some of which are manufactured by third parties. Accordingly, Canon makes no representations or warranties with respect to such third-party products. Canon is a registered trademark of Canon Inc. in the United States and may also be a registered trademark or trademark in other countries, varioPRINT and PRISMA are registered trademarks of Canon Production Printing Netherlands B.V. All other referenced product names and marks are trademarks of their respective owners. All output is simulated. Specifications and availability subject to change without notice. Not responsible for typographical errors.

©2020 Canon U.S.A., Inc. All rights reserved

0820-TITANSS-PDF-SP

