



KONICA MINOLTA

# bizhub c3100P

## Spec Sheet

### System

#### bizhub C3100P

- **i-Option LK-106**  
Barcode font (Code39, QR Code, PDF417)
- **i-Option LK-107**  
Unicode font
- **i-Option LK-108**  
OCR font (OCR-A, OCR-B (PCL))
- **i-Option LK-111**  
ThinPrint function



- **Paper Feeder Unit PF-P14**
  - B5 to A4/Legal • 500 sheets (75 g/m<sup>2</sup>)
  - 60 to 90 g/m<sup>2</sup>

- **Hard Disk HD-P06**
- **Authentication Unit AU-201**  
IC card type  
\* Optional Hard Disk HD-P06 is required.
- **Network Interface Card NC-P03**  
Wireless LAN
- **Mount Kit MK-P07**

### Specifications

#### bizhub C3100P General Specifications

		bizhub C3100P
Type	Desktop Printer	
Colour Support	Full colour	
Gradation	256	
Memory Capacity (Std./Max.)	1 GB / 2 GB (Optional)	
HDD	320 GB (Optional)	
Output Size	Standard Tray: A4*1 to A6*1, B5*1 Multiple Bypass Tray: Legal (8.5" × 14"), A4*1 to A6*1, B5*1, Envelope*2 (10 sheets or less)	
Image Loss	Print	Max. 4.2 mm for less for top / bottom / right / left edges
Warm-Up Time*3	36 sec. or less	
First Print Out Time*4	Colour	- / 12.9 sec. or less
	B&W	- / 12.9 sec. or less
Print Speed	Colour / B&W	31 ppm (A4 Crosswise)
Paper Capacity (80 g/m <sup>2</sup> )	Standard Tray	250 sheets
	Multiple Bypass Tray	100 sheets (up to Legal)
Max. Paper Capacity (80 g/m <sup>2</sup> )	850 sheets	
Paper Weight*5	Standard Tray	60 to 210 g/m <sup>2</sup>
	Multiple Bypass Tray	60 to 210 g/m <sup>2</sup>
Auto Duplex	Type	Non-Stack
	Paper Size	Legal, B5*1, A4*1
	Paper Weight	60 to 210 g/m <sup>2</sup>
Power Requirements	220 to 240 V 4.6 A (50 to 60 Hz)	
Max. Power Consumption	1.2 kW or less	
Dimensions [W] × [D] × [H]	446.5 × 544 × 350 mm (17-1/2" × 21-1/2" × 13-3/4")	
Weight	Approx. 28.3 kg (62-1/2 lb)	
Space Requirements*6 [W] × [D]	723 × 866 mm (28-1/2" × 34")	

\*1 Short edge feed   
 \*2 Wrinkling and printing errors may occur depending on the envelope type, storage and printing environment.  
 \*3 Warm-up time may vary depending on the operating environment and usage.  
 The time required to start printing when both the main power and sub-power switches are turned from OFF to ON. (23°C, std. voltage)  
 \*4 A4 short edge feed full size / using the standard tray / scanning from the original glass surface.  
 \*5 Inkjet paper is not supported.  
 \*6 With the multiple bypass tray and paper tray open.

#### Printer Specifications

		bizhub C3100P
Type	Embedded	
Memory Capacity (Std./Max.)	1 GB / 2 GB (Optional)	
Print Speed	Same as Copy Speed (when using the same original)	
Print Resolution	Default mode: 600 dpi × 600 dpi High Quality mode*1: 1,200 dpi × 1,200 dpi	
PDL	PCL5e/c Emulation, PCL XL Ver.3.0 Emulation, PostScript 3 (3016) Emulation, XPS (Ver.1.0)*2, PPML/GA2.2*2, PPML VDX*2, Open XPS*2, PDF 1.7*2	
Protocol	TCP/IP, SMB, IPP1.1, SNMP	
Support OS	PCL	Windows Vista (x32, x64) / 7 (x32) / 8 (x32) / 8.1 (x32) Windows Server 2003 (x32, x64) / Server 2008 (x32, x64) / Server 2012 / Server 2012 R2
	PS	Windows Vista (x32, x64) / 7 (x32) / 8 (x32) / 8.1 (x32) Windows Server 2003 (x32, x64) / Server 2008 (x32, x64) / Server 2012 / Server 2012 R2 Mac OS X 10.6 / X 10.7 / X 10.8 / X10.9 / X10.10 Linux
	XPS	Windows Vista (x32, x64) / 7 (x32) / 8 (x32) / 8.1 (x32) Windows Server 2003 (x32, x64) / Server 2008 (x32, x64) / Server 2012 / Server 2012 R2
Fonts	PCL	80 Roman fonts
	PS	137 Roman fonts
Interface	Ethernet (10Base-T/100Base-TX / 1000Base-T) USB1.1, USB2.0, USB Host	

\*1 Output speed will be reduced.  
 \*2 With HDD installed

#### Paper Feed Unit PF-P14 (Optional)

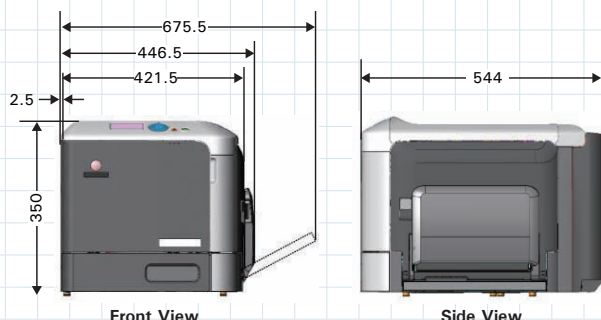
Support Paper Type (Weight)	60 to 90 g/m <sup>2</sup>
Support Paper Size	Legal, Letter, A4, B5
Paper Capacity (80 g/m <sup>2</sup> )	500 sheets
Power Requirements	Supplied from the MFP main body
Dimensions [W] × [D] × [H]	447 × 529 × 117 mm (17-1/2" × 20-3/4" × 4-1/2")
Unit Configuration	Paper tray, 1 level
Weight	Approx. 7.5 kg (16-1/2 lb)

#### Authentication Unit (IC Card type) AU-201 (Optional)

Applicable Card	ISO 14443 TypeA/B Mifare, FeliCa-based noncontact IC card, ISO 18092-based device
Interface	USB 2.0
Power Supply	Power received from USB port
Dimensions [W] × [D] × [H]	98 × 64 × 13 mm (3-3/4" × 2-1/2" × 1/2") (not including projections)
Weight	Approx. 100 g (1/4 lb)

### Space Requirements

Dimensions (unit: mm)



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Giving Shape to Ideas