

FEATURES

- Craft personalized messages for each card carrier to help strengthen customer loyalty
- Use customized promotions to increase card usage and drive revenue
- Deliver up to 2,000 pages per hour in simplex and duplex mode
- Up to 600 x 600 dpi (resolution dependent on quality of original input image)
- Entrust-only high-yield toner cartridge for longer system uptime
- Color touch screen display for improved operator use
- High-capacity paper tray of main printer unit provides extended run times
- Serialized printer license keys (PLK) provided with each Kyocera E70 printer

KYOCERA E70 PRINTER

The economically priced Kyocera E70 inline printer integrates seamlessly with the Datacard DX3100™, MXD611™, MXD211™, and MXD111™ Card Delivery Systems. It is ideal for issuers running black & white, one-to-one marketing communications.

Easy front-door access offers Entrust-only toner

Yields up to 70,000 impressions per cartridge

Two 500-sheet input trays

Tray 3 and 4 (MXD611 and DX3100 only)

Lower parallel trays utilized by the MXD611 and DX3100 Card Delivery Systems provide up to 1,500 extra sheets of letter/A4, allowing users to spend more time focusing on business and less time reloading paper

Optional high-capacity paper tray

High-capacity input tray provides up to 1,500 Letter, A4, Legal, Ledger, or A3 paper capacity for high-production sites



DATACARD CARD DELIVERY PRINTERS

DX3100™
MXD611™
MXD211™
MXD111™

Printer Specifications

Paper Size	Letter (8.5" x 11"), A4, Legal (8.5" x 14"), Ledger (11" x 17"), A3
Print Speed	Letter/A4: Up to 2,000 pages per hour (simplex or duplex mode) NOTES: Printer gated by main MX or DX Series System throughput speed and file sizes
Paper Weights	See Card Delivery Paper/Envelope Guidelines for additional specifications
Print Controller	QorIQ T1024 (dual Core) 1.1GH
Network Connectivity	Ethernet TCP/IP Printer Driver: HP Universal Printing PCL 5
Recommended Printer Maintenance	Maintenance kit to be installed every 300,000 forms
Monthly Duty Cycle	Duty Cycle = 300,000/Month Based on 8.5" x 11" (A4) form size
Compatible Card Delivery Systems	DX3100™, MXD611™, MXD211™, and MXD111™. Not compatible with Legacy MXD, MXD210™, or MXD110™ Series Systems

Consumables/Yields

Consumable	Item Number	Yield*
Toner Cartridge, Kyocera TK-E70	812924-050	70,000 impressions at 6% coverage*
Maintenance Kit, Kyocera E70	812924-061	300,000 forms at 6% coverage*

*Toner coverage is estimated based on print coverage of up to 6% per side of paper letter size. Actual results may vary depending on system speed, print coverage, and simplex or duplex mode.

Specifications

Power	220-240 VAC, plugs into the MXD Series System	
Frequency	50/60Hz	
Current Draw	7.3 Amps	
	Weight	Dimensions
Kyocera E70 Printer	330.7 lbs. (150.0 kg)	29.5 in. H x 32.4 in. W x 48.6 in. L (750.0 mm x 822.0 mm x 1,234.0 mm)
High-Capacity Paper tray	173.2 lbs. (78.6 kg)	23.6 in. H x 28.4 in W x 21.1 in. L (598 mm x 720 mm x 536 mm)
Printer Connection Kit DX3100/MXD611	21.8 lbs (9.89 kg)	11.3 in. L (287.02 mm)
Printer Connection Kit MXD211/MXD111	The printer connection kit is a part of the Form Buffer Module. for more specification see MXD Series Form Buffer Module Data sheet	

Environmental Requirements

Printer Operating Temperature	50° F (10° C) to 90.5° F (32.5° C)
Storage Temperature	14° F (-40° C) to 140° F (60° C)
Humidity	10% to 80% RH non-condensing

Kyocera E70 Optional Paper Deck

Printer		Tray 1	Tray 2	Tray 3 (DX3100 and MXD611 only)	Tray 4 (DX3100 and MXD611 only)	Total Input
		Sheets	500	500	750	750
	Paper Size	Letter, A4, Legal, Ledger, A3	Letter, A4, Legal, Ledger, A3	Letter, A4	Letter, A4	
High-Capacity Paper Tray		Tray 5	Tray 6	Tray 7		Total Input
	Sheets	500	500	500	N/A	1,500
	Paper Size	Letter, A4, Legal, Ledger, A3	Letter, A4, Legal, Ledger, A3	Letter, A4, Legal, Ledger, A3	N/A	1,500

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Global Headquarters
1187 Park Place, Minneapolis, MN 55379
U.S. Toll-Free Phone: 888 690 2424
International Phone: +1 952 933 1223