

**A3 B&W MFP****Nova Light Refresh****AR-7024/AR-7024D****SPECIFICATIONS**

		AR-7024	AR-7024D	Remarks	
Production	Start month	Middle East	20-Apr		
	Factory	Middle East	SOCC		
General	Engine Speed (cpm/ppm)	A4 (B/W)	24		
		A3 (B/W)	12		
	Duplex		N/A	Std.	
	Warm-up Time (sec)	From main power switch (B/W)	25		
	Operation Panel Display Size (inch)		Custom LCD		
	Memory	Std.	64MB		
		Opt.	128MB+256MB	128MB with MX-EB21+256MB with AR-NB8.	
	Max. Original Paper Size	AB type	A3		
	Paper Size	AB type	A3 - A6R	A6 can't be fed.	
	Paper Capacity (80gsm) (sheets)	Std.	350	250-sheet tray+100-sheet multi bypass	
		Max.	1,850	250-sheet tray+100-sheet multi bypass+opt. 3x500-sheet tray	
	Output Capacity (A4/8 1/2" x 11") (80gsm) (sheets)	Centre	250		
	Paper Weight (gsm)		55 - 200		
	Dimensions (WxDxH) (mm)		599x612x511*1	599x612x511*2	*1 Includes std. document cover. *2 Includes opt. document cover.
	Weight (approx.) (kg)	100V/200V type	28*1	29*2	*1 Includes std. document cover. *2 Includes opt. document cover.
Average Print Volume (sheets)		4k-5k			
Machine Life		300k or 5 years			
MCBJ (k)		10			
MCBF (k)		28			
Max. Power Consumption (kW)	AC 200V type	1.2			
Copier			Std.		
	First Copy Time (OC) (A4) (sec)	B/W	6.4		
	First Copy Time (DF) (A4/8 1/2" x 11") (sec)	B/W	12.5		
	Continuous Copy (sheets)		999		
	Max. Scan Resolution (dpi)		400x600		
	Scan Levels (bit)		8		
	Gradation		Equivalent to 256 levels		
	Print Resolution (dpi)		600x600		
	Zoom (%)	OC	25-400		
		DF	50-200		
Printer			Std.		
	PDL	Std.	SPLC		
		Opt.	PCL6*1, PS3 (compatible)*2	*1 Requires AR-NB8+AR-PB10. *2 Requires AR-NB8+AR-PB10+MX-PK10.	
	Print Resolution (dpi)		600x600		
	Interface		USB2.0, 10Base-T*, 100Base-TX*	*Requires AR-NB8.	
	Network Protocol		TCP/IP	Requires AR-NB8.	
	Supported OS	Windows	Windows 8.1, 10, Windows Server 2012*, Server 2012R2*, Server 2016*, Server 2019*	*Requires AR-NB8+AR-PB10.	
Mac OS		Mac OS 10.9, 10.10, 10.11, 10.12, 10.13, 10.14, 10.15	Requires AR-NB8+AR-PB10+MX-PK10.		
Scanner (Push)			Std.		
	Resolution (dpi)		75, 100, 150, 200, 300, 400, 600		
	Destination		E-mail*1, FTP*1, Desktop*2, USB*1	*1 Requires AR-NB8. *2 If not installing AR-NB8, requires Button Manager+NST-Lite. If installing AR-NB8, requires NST-Lite.	
File Formats		PDF, JPEG*1, TIFF, BMP*2	*1 Colour/Greyscale only *2 Only in the case of not installing AR-NB8.		
Document Feeder			Opt.		
	Option Model Name		AR-RP12		
	Type		RSPF		
	Capacity (80gsm) (sheets)		100		

**OPTIONS**

Model Name	Name	Remarks
AR-DS19	High stand	
AR-DS20	Low stand	

AR-NB8	Network expansion kit	
AR-PB10	Printer expansion kit	
AR-RP12	RSPF	
MX-CS12 N	500-sheet paper tray	For 2nd/4th tray
MX-CS13 N	500-sheet paper tray	For 3rd tray
MX-EB21	Expansion memory board (128 MB)	
MX-PK10	PS expansion kit	Requires AR-NB8+AR-PB10.
MX-VR12	Document cover	Std. for AR-7024.

**CONSUMABLES**

Model Name	Name	Min. Order Qty	AR-7024	AR-7024D	Remarks
MX-237FT	Toner cartridge	10		23k	A4 6% coverage. Toner save mode is ON.
MX-238FT	Toner cartridge	10		10k	A4 6% coverage. Toner save mode is ON.
MX-312FV	Developer	10		75k	
MX-312FR	Drum	10		75k	
MX-312TF	Toner filter	10		75k	
MX-312UH	Upper heat roller kit	10		150k	

Packaged Items	Name	Min. Order Qty	AR-7024	AR-7024D	Remarks
	Toner	BK	5k (T/S mode) (For sales subs), Not bundled (For agencies)		
	Developer	BK	Bundled (For sales subs) Not bundled (For agencies)		
	Drum	BK	Installed		