

9" Super VGA Monochrome Monitor AQ-09

● Features

- Automatically sweeps standard modes from 31KHz to 38KHz
- Unit sweeps vertical frequency from 50Hz to 90Hz
- 9 inches CRT
- Signal cable and power cord are non-detachable type with 1500 mm length
- 2 external controls on the front mask for Brightness / Contrast
- Power input range 90 - 264 Vac 47 –63 Hz



● Description & Model		AM 1038		
CRT	Size	9" Diagonal, 90 Degree		
	Phosphor	Paper White		
	Surface	Non-Glare		
Video & Synchronization	Video Input	Analog : 0.7Vp-p. $\pm 10\%$ 75 ohm RGB positive		
	Sync Input	Separate sync. : Hor. & Vert. TTL positive / negative		
	Bandwidth	45MHz		
Resolution		1024 x 768		
Display Size		Horizontal : 165mm, Vertical : 120 mm (Depends on the actual signal timing)		
Compatibility	Video Standard	Horizontal	Vertical	Resolution
	VGA	31.5 KHz	60 / 70 Hz	640 x 480
	Super VGA	35.2 KHz	56 Hz	800 x 600
	8514A	35.5 KHz	87 Hz	1024 x 768
	Super VGA	37.8 KHz	60 Hz	800 x 600
Signal Cable		D-sub 15pin male connector		
Scanning Frequency	Horizontal	31.5KHz / 35.2 KHz / 35.5 KHz / 37.8 KHz		
	Vertical	50Hz to 90Hz		
Deflection Distortion	Geometric	Horizontal : < ± 2.0 mm, Vertical : < ± 2.0 mm		
	Linearity	Horizontal : < 10%, Vertical : < 8%		
	Pincushion	1.5%		
Power Supply	Input Voltage	AC 90V to 264V, 60/50Hz, full range		
	Consumption	30W Max		
User's controls		Power switch, Contrast, Brightness, V-Size, H-Phase		
Regulation		UL, CUL, FDA, FCC, CE		
Others	Dimension(Physical)	240(W) x 245(H) x 240(D) mm		
	Dimension (Package)	310(W) x 335(H) x 310 (D) mm		
	Weight (N.W / G.W)	4.0kgs / 4.5kgs		
	Container Load (20')	930 sets		

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