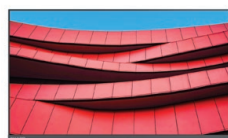


MultiSync® Model		DD-E224F	DD-E224FL	DD-E244F	DD-E244FL	
Display	Panel Technology	VA		IPS		
	Screen Size	22"		24"		
	Active Screen Area	21.45"		23.8"		
	Aspect Ratio	16:9				
	Native Resolution	FHD 1920x1080				
	Pixel Pitch	0.25mm		0.28mm		
	Pixels Per Inch (at native resolution)	102 @ native resolution		93 @ native resolution		
	Backlight Type	LED				
	Brightness (typical)	250 cd/m²				
	Contrast Ratio (typical)	3,000:1		1,000:1		
	Viewing Angle (typical)	178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10				
	Response Time (typical)	6ms				
	Refresh Rate	50-62Hz	48-75Hz	50-62Hz	48-75Hz	
	Displayable Colours	More than 16.7 million				
	Colour Gamut	Adobe RGB: 71.8%, NTSC: 68.2%, sRGB: 92.8%	Adobe RGB: 75.3%, NTSC: 68.2%, sRGB: 92.8%	Adobe RGB: 74%, NTSC: 70.6%, sRGB: 95.6%	Adobe RGB: 75.3%, NTSC: 71.1%, sRGB: 95.5%	
Synchronization Range	Horizontal (Analog/Digital)	31.5-81.1kHz				
	Vertical	~50--75Hz				
Sync Compatibility	Separate Sync: TTL Level (Positive/Negative)					
Connectivity	Hub	Data	N/A	USB 3.1 (Downstream) x2, USB-C (Upstream), LAN	N/A	USB 3.1 (Downstream) x2, USB-C (Upstream), LAN
		Power Delivery	N/A	60W	N/A	60W
	Input Connectors	RGB (analog)	VGA	N/A	VGA	N/A
		RGB1 (digital)	HDMI			
		RGB2 (digital)	DisplayPort			
		RGB3 (digital)	N/A	USB-C	N/A	USB-C
		Audio	Stereo Mini Jack	N/A	Stereo Mini Jack	N/A
	Output Connectors	Audio Out	Stereo Mini Jack			
Monitor Out		N/A				
Power Consumption	On	14W	16W	17W	19W	
	Power Savings Mode (typical)	0.22W	0.3W	0.22W	0.3W	
	Dimensions (WxHxD)	With stand	19.4 x 14.3 x 9.2 in. / 493.2 x 363.4 x 233.2 mm		21.3 x 15.0 x 9.2 in. / 540.5 x 381.0 x 233.2 mm	
		Without stand	19.4 x 11.2 x 2.3 in. / 493.2 x 285.3 x 58.0 mm		21.3 x 12.6 x 2.3 in. / 540.5 x 320.5 x 58.0 mm	
	Net Weight	With stand	11.5 lbs. / 5.2 kg	12.1 lbs. / 5.5 kg	12.3 lbs. / 5.6 kg	13.0 lbs. / 5.9 kg
		Without stand	6.8 lbs. / 3.1 kg	7.5 lbs. / 3.4 kg	7.7 lbs. / 3.5 kg	8.4 lbs. / 3.8 kg
VESA Hole Configuration	100 x 100 mm					
Environmental Conditions	Operating Temperature	41-95°F / 5-35°C				
	Operating Humidity	20-80%				
	Operating Altitude	16404 ft. / 5000m				
	Storage Temperature	14-140°F / -10-60°C				
	Storage Humidity	10-85%				
	Storage Altitude	40,000 ft. / 12,192m				
Environmental Compliance	ENERGY STAR	8				
	TCO	9				
	RoHS	Yes				
Additional Features	ECO Mode, Carbon footprint meter, Ultra Narrow Bezels, Tilt, Carrying handle, Headphone output, Rapid Response, Ambix, XtraView, OSD® user controls, OSD Lock Out, Cable management, NaViSet™ Administrator 2, VESA mounting compatible, HDCP, DDC/CI, Plug and Play (VESA DDC 2B), VESA DPMS power management, Energy Star 8.0, TCO 9.0, Dynamic Video Mode, Digital controls, ISO 9241-307 Class I, Low Blue Light, Flicker Free					
Ships With	Setup sheet, User manual, Power cord, DisplayPort cable, VGA cable, Stand					
Limited Warranty	3 years					



DD-E224F



DD-E244F



DD-E224FL



DD-E244FL



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SHARP ELECTRONICS OF CANADA LTD.
5995 Avebury Road, Suite 900
Mississauga, Ontario L5R 3P9
1-800-567-4277 • www.sharp.ca

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