

# NEC General IT Displays



NEC Model No.	MAP in US	LCD Size	Bezel	Native Resolution	Contrast Ratio (typical)	Response Time	Brightness (typical)	Low Blue Light	Flicker Free	Viewing Angle (CR>10)	Signal Input	Signal Output	Typical Power Consumption	Height Adjustability	USB Hub	>2000m Altitude/Tropical	Speakers	Warranty	
<b>SMB - AccuSync Series</b>																			
AS173M-BK	\$155	17"	Standard	1280 x 1024	1000:1	5ms	250 cd/m2	Yes	Yes	170°/170°	DP, HDMI, VGA	-	12W	No	No	Yes/Yes	Integrated	3 years	
AS194MI-BK	\$175	19"	Standard	1280 x 1024	1000:1	6ms	250 cd/m2	Yes	Yes	178°/178°	DP, HDMI, VGA	-	12W	No	No	Yes/Yes	Integrated	3 years	
AS221F-BK	\$185	21"	Narrow	1920 x 1080	1000:1	6ms	250 cd/m2	Yes	Yes	178°/178°	DP, HDMI, VGA	-	13W	No	No	Yes/Yes	Integrated	3 years	
AS241F-BK	\$185	24"	Narrow	1920 x 1080	1000:1	6ms	250 cd/m2	Yes	Yes	178°/178°	DP, HDMI, VGA	-	13W	No	No	Yes/Yes	Integrated	3 years	
AS271F-BK	\$229	27"	Narrow	1920 x 1080	1000:1	6ms	250 cd/m2	Yes	Yes	178°/178°	DP, HDMI, VGA	-	14W	No	No	Yes/Yes	Integrated	3 years	
<b>ENTERPRISE - MultiSync E Series</b>																			
E172M-BK	\$175	17"	Standard	1280x1024	1000:1	5ms	250 cd/m2	Yes	Yes	160°/170°	DVI-D, VGA	-	12W	Yes	No	No/Yes	Integrated	3 years	
E221N-BK	\$215	22" wide	Narrow	1920 x 1080	1000:1	6ms	250 cd/m2	Yes	Yes	178°/178°	DP, HDMI, VGA	-	15W	Yes	No	No/Yes	Integrated	3 years	
E233WMI-BK	\$249	23" wide	Standard	1920 x 1080	1000:1	5ms	250 cd/m2	Yes	Yes	178°/178°	DP, DVI-D, VGA	-	19W	Yes	No	No/Yes	Integrated	3 years	
E242N-BK	\$229	24" wide	Narrow	1920 x 1080	1000:1	6ms	250 cd/m2	Yes	Yes	178°/178°	DP, HDMI, VGA	-	16W	Yes	Yes	No/Yes	Integrated	3 years	
E243F-BK	\$289	24" wide	Narrow	1920 x 1080	5000:1	6ms	250 cd/m2	Yes	Yes	178°/178°	DP, HDMI, USB Type-C	-	15W	Yes	Yes	Yes/Yes	Integrated	3 years	
E273F-BK	\$329	27" wide	Narrow	1920 x 1080	5000:1	6ms	250 cd/m2	Yes	Yes	178°/178°	DP, HDMI, USB Type-C	-	18W	Yes	Yes	Yes/Yes	Integrated	3 years	
E271N-BK	\$289	27" wide	Narrow	1920 x 1080	1000:1	6ms	250 cd/m2	Yes	Yes	178°/178°	DP, HDMI, VGA	-	16W	Yes	No	No/Yes	Integrated	3 years	
<b>ENTERPRISE - MultiSync EA Series</b>																			
EA193MI-BK	\$229	19"	Standard	1280 x 1024	1000:1	6ms	250 cd/m2	-	-	178°/178°	DP, DVI-D, VGA	-	18W	Yes	No	Yes/Yes	Integrated	3 years	
EA224WMI-BK	\$229	22" wide	Standard	1920 x 1080	1000:1	6ms	250 cd/m2	-	-	178°/178°	HDMI, DP, DVI-D, VGA	-	26W	Yes	Yes	No/Yes	Integrated	3 years	
EA234WMI-BK	\$299	23" wide	Standard	1920 x 1080	1000:1	6ms	250 cd/m2	-	-	178°/178°	HDMI, DP, DVI-D, VGA	-	27W	Yes	Yes	No/Yes	Integrated	3 years	
EA245WMI-BK	\$415	24" wide	Narrow	1920 x 1200	1000:1	6ms	300 cd/m2	Yes	Yes	178°/178°	HDMI, DP, DVI-D, VGA	DP	22W	Yes	Yes	Yes/Yes	Integrated	3 years	
EA231WU-BK	\$269	23" wide	Narrow	1920 x 1200	1000:1	5ms	250 cd/m2	Yes	Yes	178°/178°	HDMI, DP, DVI-D, VGA	-	15W	Yes	Yes	Yes/Yes	Integrated	3 years	
EA231WU-H-BK	\$269	23" wide	Narrow	1920 x 1200	1000:1	5ms	250 cd/m2	Yes	Yes	178°/178°	HDMI, DP, DVI-D, VGA	-	15W	No	Yes	Yes/Yes	Integrated	3 years	
EA241F-BK	\$259	24" wide	Narrow	1920 x 1080	1000:1	5ms	250 cd/m2	Yes	Yes	178°/178°	HDMI, DP, VGA, DVI-D	-	15W	Yes	Yes	Yes/Yes	Integrated	3 years	
EA241F-H-BK	\$249	24" wide	Narrow	1920 x 1080	1000:1	5ms	250 cd/m2	Yes	Yes	178°/178°	HDMI, DP, VGA, DVI-D	-	15W	No	Yes	Yes/Yes	Integrated	3 years	
EA242F-BK	\$329	24" wide	Narrow	1920 x 1080	1000:1	6ms	250 cd/m2	Yes	Yes	178°/178°	HDMI, DP, VGA, USB Type-C	DP	19W	Yes	Yes	Yes/Yes	Integrated	3 years	
EA271F-BK	\$359	27" wide	Standard	1920 x 1080	1000:1	6ms	250 cd/m2	Yes	Yes	178°/178°	DP, HDMI, DVI-D, VGA	-	17W	Yes	Yes	Yes/Yes	Integrated	3 years	
EA272F-BK	\$415	27" wide	Standard	1920 x 1080	1000:1	6ms	250 cd/m2	Yes	Yes	178°/178°	DP, HDMI, VGA, USB Type-C	DP	19W	Yes	Yes	Yes/Yes	Integrated	3 years	
EA271Q-BK	\$549	27" wide	Narrow	2560 x 1440	1000:1	6ms	350 cd/m2	Yes	Yes	178°/178°	HDMI, DP, DVI-D, USB Type-C	DP	37W	Yes	Yes	Yes/Yes	Integrated	3 years	
EA271U-BK	\$589	27" wide	Narrow	3840 x 2160	1000:1	5ms	350 cd/m2	Yes	Yes	178°/178°	HDMI, DP, DVI-D, USB Type-C	-	38W	Yes	Yes	Yes/Yes	Integrated	3 years	
<b>ENTERPRISE - MultiSync EX Series</b>																			
EX241UN-BK	\$395	24" wide	Narrow	1920 x 1080	1000:1	6ms	250 cd/m2	Yes	Yes	178°/178°	HDMI, DP, DVI-D, VGA	DP	19W	Yes	Yes	Yes/Yes	Integrated	3 years	
EX241UN-H-BK	\$395	24" wide	Narrow	1920 x 1080	1000:1	6ms	250 cd/m2	Yes	Yes	178°/178°	HDMI, DP, DVI-D, VGA	DP	19W	No	Yes	Yes/Yes	Integrated	3 years	
EX241UN-PT-H	\$929	24" wide	Narrow	1920 x 1080	1000:1	6ms	250 cd/m2	Yes	Yes	178°/178°	HDMI, DP, DVI-D, VGA	DP	19W	No	Yes	Yes/Yes	Integrated	3 years	
EX341R-BK	\$849	34" ultra wide	Narrow	3440 x 1440	3000:1	5ms	290 cd/m2	Yes	Yes	178°/178°	DP, HDMI (2)	DP	62W	Yes	Yes	Yes/Yes	Integrated	3 years	
<b>ENTERPRISE - SpectraView Series</b>																			
EA231WU-BK-SV	\$419	23" wide	Narrow	1920 x 1200	1000:1	5ms	250 cd/m2	Yes	Yes	178°/178°	HDMI, DP, DVI-D, VGA	-	15W	Yes	Yes	Yes/Yes	Integrated	3 years	
EA241F-BK-SV	\$409	24" wide	Narrow	1920 x 1080	1000:1	5ms	250 cd/m2	Yes	Yes	178°/178°	HDMI, DP, VGA, DVI-D, VGA	-	15W	Yes	Yes	Yes/Yes	Integrated	3 years	
EA242F-BK-SV	\$479	24" wide	Narrow	1920 x 1080	1000:1	6ms	250 cd/m2	Yes	Yes	178°/178°	HDMI, DP, VGA, USB Type-C	DP	19W	Yes	Yes	Yes/Yes	Integrated	3 years	
EA245WMI-BK-SV	\$565	24" wide	Standard	1920 x 1200	1000:1	6ms	300 cd/m2	Yes	Yes	178°/178°	HDMI, DP, DVI-D, VGA	DP	22W	Yes	Yes	Yes/Yes	Integrated	3 years	
EA271F-BK-SV	\$509	27" wide	Standard	1920 x 1080	1000:1	6ms	250 cd/m2	Yes	Yes	178°/178°	DP, HDMI, DVI-D, VGA	-	17W	Yes	Yes	Yes/Yes	Integrated	3 years	
EA272F-BK-SV	\$565	27" wide	Standard	1920 x 1080	1000:1	6ms	250 cd/m2	Yes	Yes	178°/178°	DP, HDMI, VGA, USB Type-C	DP	19W	Yes	Yes	Yes/Yes	Integrated	3 years	
EA271Q-BK-SV	\$699	27" wide	Narrow	2560 x 1440	1000:1	6ms	350 cd/m2	Yes	Yes	178°/178°	HDMI, DP, DVI-D, USB Type-C	DP	37W	Yes	Yes	Yes/Yes	Integrated	3 years	
EA271U-BK-SV	\$739	27" wide	Narrow	3840 x 2160	1000:1	5ms	350 cd/m2	Yes	Yes	178°/178°	HDMI, DP, DVI-D, USB Type-C	-	38W	Yes	Yes	Yes/Yes	Integrated	3 years	
EX241UN-BK-SV	\$545	24" wide	Standard	1920 x 1080	1000:1	6ms	250 cd/m2	Yes	-	178°/178°	HDMI, DP, DVI-D, VGA	DP	19W	Yes	Yes	Yes/Yes	Integrated	3 years	
EX341R-BK-SV	\$999	34" ultra wide	Standard	3440 x 1440	3000:1	5ms	290 cd/m2	Yes	Yes	178°/178°	DP, HDMI (2)	DP	62W	Yes	Yes	Yes/Yes	Integrated	3 years	

# NEC Professional Displays



NEC Model No.	MAP in US	LCD Size	Bezel	Native Resolution	Contrast Ratio (typical)	Response Time	Brightness (typical)	Low Blue Light	Flicker Free	Viewing Angle	Signal Input	USB Hub	>2000m Altitude/Tropical*	Speakers	Warranty
<b>PROFESSIONAL/COLOR CRITICAL - MultiSync P/PA Series</b>															
P243W-BK	\$725	24" wide	Standard	1920 x 1200	1000:1	8ms	350 cd/m2	Yes	Yes	178°/178°	HDMI, DP, DVI, VGA	USB 3.1, 3 up / 3 down	Yes/Yes	Integrated 2x1W	4 years
PA243W /BK	NA / \$829	24" wide	Standard	1920 x 1200	1000:1	8ms	350 cd/m2	Yes	-	178°/178°	HDMI, DP, DVI, VGA	USB 3.0, 2 up / 3 down	Yes/Yes	Integrated 2x1W	4 years
PA271Q-BK	\$1,339	27" wide	Standard	2560 x 1440	1500:1	8ms	350 cd/m2	Yes	Yes	178°/178°	DP, mDP, HDMI (2), USB-C	USB 3.1, 3 up / 3 down	Yes/Yes	Integrated 2x1W	4 years
PA311D-BK	\$3,089	31" wide	Standard	4096 x 2160	1400:1	8ms	350 cd/m2	Yes	-	178°/178°	DP (2), HDMI	USB 3.1, 3 up / 3 down	Yes/Yes	Integrated 2x1W	4 years
<b>PROFESSIONAL/COLOR CRITICAL - SpectraView<sub>ii</sub> Series</b>															
P243W-BK-SV	\$949	24" wide	Standard	1920 x 1200	1000:1	8ms	360 cd/m2	Yes	Yes	178°/178°	HDMI, DP, DVI, VGA	USB 3.1, 3 up / 3 down	Yes/Yes	Integrated 2x1W	4 years
PA243W-BK-SV	NA / \$1,079	24" wide	Standard	1920 x 1200	1000:1	8ms	340 cd/m2	Yes	-	178°/178°	HDMI, DP, DVI, VGA	USB 3.0, 2 up / 3 down	Yes/Yes	Integrated 2x1W	4 years
PA271Q-BK-SV	\$1,589	27" wide	Standard	2560 x 1440	1500:1	8ms	350 cd/m2	Yes	Yes	178°/178°	DP, mDP, HDMI (2), USB-C	USB 3.1, 3 up / 3 down	Yes/Yes	Integrated 2x1W	4 years
PA311D-BK-SV	\$3,339	31" wide	Standard	4096 x 2160	1400:1	8ms	350 cd/m2	Yes	-	178°/178°	DP (2), HDMI	USB 3.1, 3 up / 3 down	Yes/Yes	Integrated 2x1W	4 years



ACCESSORIES	NEC Model No.	SVII-SOFT	MDSVSENSOR3	SVII-PRO-KIT	CC-SPYDER5	CC-I1PRO2	PA-MDP-CABL	CA-USBCDCS1
	Description		SpectraViewII software	NEC customized display calibration sensor for MD and SpectraViewII displays	Display calibration bundle with custom sensor and software for MultiSync 90, P and PA Series displays	Patented 7-color full spectrum sensor	X-Rite i1 Pro2 Spectrophotometer	Mini DisplayPort to DisplayPort cable

All displays feature LED backlights unless otherwise specified. \*40° C and 93% humidity for 120 hours