

# NEC General IT Displays



NEC Model No.	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	MAP in US
<b>SMB - AccuSync Series</b>																		
AS172-BK	17"	Standard	1280 x 1024	1000:1	5ms	250 cd/m2	-	-	170°/170°	DVI-D, VGA	-	11W	No	No	No/No	N/A	3 years	N/A
AS193i-BK	19"	Standard	1280 x 1024	1000:1	14ms	250 cd/m2	-	-	178°/178°	DVI-D, VGA	-	18W	No	No	No/No	N/A	3 years	N/A
AS221F-BK	21"	Standard	1920 x 1080	1000:1	6ms	250 cd/m2	-	-	178°/178°	DP, HDMI, VGA	-	13W	No	No	No/No	N/A	3 years	N/A
AS224WMI-BK	22" wide	Standard	1920 x 1080	1000:1	5ms	250 cd/m2	-	-	170°/176°	DVI-D, VGA	-	19W	No	No	No/No	N/A	3 years	N/A
AS241F-BK	24"	Standard	1920 x 1080	1000:1	6ms	250 cd/m2	-	-	178°/178°	DP, HDMI, VGA	-	13W	No	No	No/No	N/A	3 years	N/A
AS242W-BK	24" wide	Standard	1920 x 1080	1000:1	5ms	250 cd/m2	-	-	170°/176°	DVI-D, VGA	-	19W	No	No	No/No	N/A	3 years	N/A
<b>ENTERPRISE - MultiSync E Series</b>																		
E171M-BK	17"	Standard	1280x1024	1000:1	5ms	250 cd/m2	-	-	170°/170°	DVI-D, VGA	-	12W	Yes	No	No/No	Integrated	3 years	N/A
E221N-BK	22" wide	Narrow	1920 x 1080	1000:1	6ms	250 cd/m2	Yes	Yes	178°/178°	DP, HDMI, VGA	-	15W	Yes	No	No/No	Integrated	3 years	N/A
E233WMI-BK	23" wide	Standard	1920 x 1080	1000:1	5ms	250 cd/m2	Yes	Yes	170°/176°	DP, DVI-D, VGA	-	19W	Yes	No	No/No	Integrated	3 years	N/A
E241N-BK	24" wide	Narrow	1920 x 1080	1000:1	6ms	250 cd/m2	Yes	Yes	170°/176°	DP, HDMI, VGA	-	16W	Yes	No	No/No	Integrated	3 years	N/A
E242N-BK																		
E245WMI-BK	24" wide	Standard	1920 x 1200	1000:1	6ms	250 cd/m2	-	-	178°/178°	DP, DVI-D, VGA	-	22W	Yes	No	No/No	Integrated	3 years	N/A
E271N-BK	27" wide	Narrow	1920 x 1080	1000:1	6ms	250 cd/m2	Yes	Yes	178°/178°	DP, HDMI, VGA	-	16W	Yes	No	No/No	Integrated	3 years	N/A
<b>ENTERPRISE - MultiSync EA Series</b>																		
EA193Mi-BK	19"	Standard	1280 x 1024	1000:1	6ms	250 cd/m2	-	-	178°/178°	DP, DVI-D, VGA	-	18W	Yes	No	No/Yes	Integrated	3 years	\$219
EA223WM-BK	22" wide	Standard	1680 x 1050	1000:1	5ms	250 cd/m2	-	-	170°/160°	DP, DVI-D, VGA	-	25W	Yes	Yes	No/Yes	Integrated	3 years	\$239
EA224WMI-BK	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	\$209
EA234WMI-BK	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	\$269
EA231WU-BK	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	\$249
EA231WU-H-BK	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	\$249
EA241F-BK	24" wide	Narrow	1920 x 1080	1000:1	5ms	250 cd/m2	Yes	Yes	178°/178°	HDMI, DP, DVI-D, VGA	-	15W	Yes	Yes	Yes/Yes	Integrated	3 years	\$299
EA241F-H-BK	24" wide	Narrow	1920 x 1080	1000:1	5ms	250 cd/m2	Yes	Yes	178°/178°	HDMI, DP, DVI-D, VGA	-	15W	No	Yes	Yes/Yes	Integrated	3 years	\$299
EA245WMI-BK	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	\$379
EA271F-BK	27" wide	Narrow	1920 x 1080	1000:1	6ms	250 cd/m2	Yes	Yes	178°/178°	DP, HDMI, DVI-D, VGA	-	17W	Yes	Yes	No/No	Integrated	3 years	\$379
EA271Q-BK	27" wide	Narrow	1920 x 1200	1000:1	6ms	350 cd/m2	Yes	Yes	178°/178°	HDMI, DP, DVI-D, USB-C	-	37W	Yes	Yes	Yes/Yes	Integrated	3 years	\$529
EA271U-BK	27" wide	Narrow	1920 x 1080	1000:1	5ms	350 cd/m2	Yes	Yes	178°/178°	HDMI, DP, DVI-D, USB-C	-	38W	Yes	Yes	Yes/Yes	Integrated	3 years	\$649
EA275WMI-BK	27" wide	Standard	2560 x 1440	1000:1	6ms	350 cd/m2	-	-	178°/178°	HDMI, DP, DVI-D (2), VGA (2)	DP	61W	Yes	Yes	Yes/Yes	Integrated	3 years	\$529
EA295WMI-BK	29" ultra wide	Standard	2560 x 1080	1000:1	6ms	300 cd/m2	Yes	Yes	178°/178°	HDMI x2, DP, VGA	DP	34W	Yes	Yes	No/No	Integrated	3 years	\$649
<b>ENTERPRISE - MultiSync EX Series</b>																		
EX241UN-BK	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	\$359
EX241UN-H-BK	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	\$359
EX241UN-PF-H	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	\$899
EX341R-BK	34" ultra wide	Narrow	3440 x 1440	3000:01	5ms	290 cd/m2	Yes	Yes	178°/178°	DP, HDMI (2)	DP	62W	Yes	Yes	No/Yes	Integrated	3 years	\$849
<b>ENTERPRISE - SpectraView<sub>ii</sub> Series</b>																		
EA231WU-BK-SV	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	\$399
EA241F-BK-SV	24" wide	Narrow	1920 x 1080	1000:1	5ms	250 cd/m2	Yes	Yes	178°/178°	HDMI, DP, DVI-D, VGA	-	15W	Yes	Yes	Yes/Yes	Integrated	3 years	\$449
EA245WMI-BK-SV	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	\$529
EA271F-BK-SV	27" wide	Narrow	1920 x 1080	1000:1	6ms	250 cd/m2	Yes	Yes	178°/178°	DP, HDMI, DVI-D, VGA	-	17W	Yes	Yes	No/No	Integrated	3 years	\$529
EA271Q-BK-SV	27" wide	Narrow	2560 x 1440	1000:1	6ms	350 cd/m2	Yes	Yes	178°/178°	HDMI, DP, DVI-D, USB-C	DP	37W	Yes	Yes	Yes/Yes	Integrated	3 years	\$769
EA271U-BK-SV	27" wide	Narrow	3840 x 2160 (4K UHD)	1000:1	5ms	350 cd/m2	Yes	Yes	178°/178°	HDMI, DP, DVI-D, USB-C	-	38W	Yes	Yes	Yes/Yes	Integrated	3 years	\$849
EA275WMI-BK-SV	27" wide	Standard	3840 x 2160 (4K UHD)	1000:1	6ms	350 cd/m2	-	-	178°/178°	HDMI, DP, DVI-D, VGA	DP	49W	Yes	Yes	Yes/Yes	Integrated	3 years	\$679
EA295WMI-BK-SV	29" ultra wide	Standard	2560 x 1080	1000:1	6ms	300 cd/m2	Yes	Yes	178°/178°	HDMI x2, DP, VGA	DP	34W	Yes	Yes	No/No	Integrated	3 years	\$799
EX241UN-BK-SV	24" wide	Standard	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	\$509
EX341R-BK-SV	34" ultra wide	Standard	3440 x 1440	3000:01	5ms	290 cd/m2	Yes	Yes	178°/178°	DP, HDMI (2)	DP	62W	Yes	Yes	No/Yes	Integrated	3 years	\$999

# NEC Professional Displays



NEC Model No.	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	MAP in US
<b>PROFESSIONAL/COLOR CRITICAL - MultiSync P/PA Series</b>															
P243W-BK	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	\$699
PA243W /-BK	24" wide	Standard	1920 x 1200	1000:1	8ms	350 cd/m2	Yes	Yes	178°/178°	HDMI, DP, DVI, VGA	USB 3.0, 2 up / 3 down	Yes/Yes	Integrated 2x1W	4 years	\$849
PA271Q-BK	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	\$1,299
PA302W/-BK	30" wide	Standard	2560 x 1600	1000:1	6ms	340 cd/m2	-	-	178°/178°	DP, HDMI, DVI-D	USB 2.0, 2 up / 3 down	Yes/Yes	Optional	4 years	\$1,999
PA311D-BK	31" wide	Standard	4096 x 2160	1400:1	8ms	350 cd/m2	-	-	178°/178°	DP (2), HDMI	USB 3.1, 3 up / 3 down	Yes/Yes	Integrated 2x1W	4 years	\$2,999
<b>PROFESSIONAL/COLOR CRITICAL - SpectraView<sub>II</sub> Series</b>															
P212-BK-SV	21"	Standard	1600 x 1200	1500:1	8ms	440 cd/m2	-	-	178°/178°	HDMI, DP, DVI, VGA	USB 3.0, 1 up / 3 down	Yes/Yes	Integrated 2x1W	4 years	\$1,149
P243W-BK-SV	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	No/Yes	Integrated 2x1W	4 years	\$949
PA243W/-BK-SV	24" wide	Standard	1920 x 1200	1000:1	8ms	340 cd/m2	Yes	Yes	178°/178°	HDMI, DP, DVI, VGA	USB 3.0, 2 up / 3 down	Yes/Yes	Integrated 2x1W	4 years	\$1,099
PA271Q-BK-SV	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	\$1,549
PA302W-BK-SV	30" wide	Standard	2560 x 1600	1000:1	6ms	340 cd/m2	-	-	178°/178°	DP, HDMI, DVI-D	USB 2.0, 2 up / 3 down	Yes/Yes	Optional	4 years	\$2,249
PA311D-BK-SV	31" wide	Standard	4096 x 2160	1400:1	8ms	350 cd/m2	-	-	178°/178°	DP (2), HDMI	USB 3.1, 3 up / 3 down	Yes/Yes	Integrated 2x1W	4 years	\$3,249



ACCESSORIES	NEC Model No.	SVII-SOFT	MDSVSENSOR3	SVII-PRO-KIT	CC-SPYDER5	CC-11PRO2	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	Marble DCS1 USB Type C charging dock with HDMI output

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