

Size	Model	Resol.	Colors	Dimension HxVxD [mm]	Display area HxV [mm]	Weight (g)	Lumin. (cd/m2)	Contrast ratio	Resp. time (ton)	Viewing Angle U/D/L/R	Power supply	Power		Surface Treatment	Backlight	Inverter	Lamp holder	Signals	Features	
												Cons (W)	Op.-Temp (°C)							
5.5" (14cm)	NL3224AC35-01	320 x 240	Full	134.0 x 110.0 x 23.0	111.36 x 83.52	315	250	85:1	16 msec	30°/15°/45°/45°	9.5V	6.6	-30 to +85	-40 to +95	Antiglare	1 CCFL	Integrated	55LHS01	Analog interface; NTSC/PAL;	Car navigation use
5.5" (14cm)	NL3224BC35-20	320 x 240	262,144	134.0 x 104.5 x 12.5	111.36 x 83.52	215	400	400:1	5 msec	40°/50°/55°/55°	3.3V [or 5V]	4.35	-10 to +70	-30 to +80	Antiglare	2 CCFL	55PW131	55LHS11	6-bit (C-MOS);	FA use
5.5" (14cm)	NL3224BC35-21	320 x 240	262,144	134.0 x 104.5 x 12.5	111.36 x 83.52	215	400	400:1	5 msec	40°/50°/55°/55°	3.3V [or 5V]	4.35	-10 to +70	-30 to +80	Antiglare	2 CCFL	55PW131	55LHS11	6-bit (C-MOS);	Different lamp cable connection
5.5" (14cm)	NL3224BC35-22	320 x 240	262,144	134.0 x 104.5 x 12.5	111.36 x 83.52	215	2%/600	tdb	5 msec	40°/50°/55°/55°	3.3V [or 5V]	4.35	-10 to +70	-30 to +80	Antiglare +AR	2 CCFL	55PW131	55LHS11	6-bit (C-MOS);	FA use; Transflective NLT
6.3" (16.1cm)	NL10276BC12-02	1024 x 768	16,194,277	178.8 x 126.8 x 12.0	129.024 x 96.768	275	250	300:1	6 msec	45°/60°/60°/60°	3.3V	5.2	0 to +65	-20 to +80	Antiglare	2 CCFL	65PWB31	63LHS01	LVDS 1-port interface (8-bit)	High resolution
6.5" (17cm)	NL6448BC20-08E	640 x 480	262,144	178.8 x 126.8 x 11.5	132.5 x 99.4	240	300	250:1	16 msec	35°/45°/50°/50°	3.3V [or 5V]	5.0	0 to +60	-25 to +70	Antiglare	2 CCFL	65PWB31	65LHS04	6-bit (C-MOS);	Measuring instrument use; high luminance; higher haze value
6.5" (17cm)	NL6448BC20-14	640 x 480	262,144	178.8 x 126.8 x 11.0	132.5 x 99.4	240	2%/500	400:1	16 msec	35°/45°/50°/50°	3.3V [or 5V]	5.0	0 to +60	-25 to +70	Clear + AR	2 CCFL	65PWB31	65LHS04	6-bit (C-MOS);	Transflective NLT, compatible to -08E
6.5" (17cm)	NL6448BC20-18D	640 x 480	262,144	153.0 x 118.0 x 10.5	132.5 x 99.4	200	400	400:1	8 msec	60°/80°/80°/80°	3.3V [or 5V]	4.4	-10 to +70	-20 to +80	Antiglare	2 CCFL	65PW061	65LHS10	6-bit (C-MOS);	Measuring instrument use; slim line type
6.5" (17cm)	NL6448BC20-20	640 x 480	262,144	153.0 x 118.0 x 10.5	132.5 x 99.4	200	2%/500	400:1	8 msec	60°/80°/80°/80°	3.3V [or 5V]	4.4	-10 to +70	-20 to +80	Clear + AR	2 CCFL	65PW061	65LHS10	6-bit (C-MOS);	Measuring instrument use; slim line type
8.4" (21cm)	NL6448BC26-01	640 x 480	262,144	200.0 x 152.0 x 12.0	170.9 x 128.2	375	450	500:1	10 msec	40°/70°/55°/55°	3.3V [or 5V]	4.6	0 to +60	-20 to +70	Antiglare	2 CCFL	65PWB31	84LHS01	6-bit (C-MOS);	Measuring instrument use; high luminance
8.4" (21cm)	NL8060BC21-02	800 x 600	16,777,216	200.0 x 152.0 x 12.0	170.9 x 128.2	tdb	400	500:1	25 msec	60°/80°/80°/80°	3.3V [or 5V]	tdb	-10 to +70	-20 to +80	Clear	2 CCFL	84PW031	tdb	LVDS 1-port interface (6-bit)	wide viewing angle, LVDS interface
8.4" (21cm)	NL10276BC16-01	1024 x 768	16,777,216	200.0 x 152.0 x 16.5	170.5 x 127.9	465	400	400:1	13 msec	85°/85°/85°/85°	3.3V	9.8	0 to +55	-20 to +60	Antiglare	4 CCFL	84PW021	84LHS03	LVDS 1-port interface (8-bit)	High luminance, high resolution, wide viewing angle
10.4" (26cm)	NL6448CC33-30W	640 x 480	262,144	264.0 x 187.8 x 8.8	211.2 x 158.4	300	-	150:1	15 msec	30°/50°/55°/55°	3.3V [or 5V]	1.0	-25 to +85	-30 to +85	Clear	no	-	-	6-bit (C-MOS);	Backlight-less
10.4" (26cm)	NL6448BC33-50	640 x 480	262,144	243.0 x 185.1 x 11.0	211.2 x 158.4	560	5%/250	8:1/100:1	8 msec	40°/55°/75°/55°	3.3V [or 5V]	6.2	0 to +65	-20 to +80	Clear	2 CCFL	104PW161	104LHS38	6-bit (C-MOS);	250 cd/m2 transfective; 3.5 cd/m2 reflective mode
10.4" (26cm)	NL6448BC33-53	640 x 480	262,144	243.0 x 185.1 x 10.5	211.2 x 158.4	475	380	500:1	18 msec	85°/85°/85°/85°	3.3V [or 5V]	5.9	-10 to +70	-20 to +80	Clear	2 CCFL	104PW161	104LHS39	6-bit (C-MOS);	FA use; Reverse Scan; Ultra wide viewing angle
10.4" (26cm)	NL6448BC33-54	640 x 480	262,144	243.0 x 185.1 x 12.0	211.2 x 158.4	465	220	350:1	15 msec	30°/20°/45°/45°	3.3V [or 5V]	5.8	-10 to +70	-20 to +80	Clear	2 CCFL	104PW161	104LHS35	6-bit (C-MOS);	FA use; Reverse Scan; Dimming function
10.4" (26cm)	NL6448BC33-59	640 x 480	262,144	243.0 x 185.1 x 10.5	211.2 x 158.4	475	450	600:1	8 msec	45°/55°/70°/70°	3.3V [or 5V]	5.8	-10 to +70	-20 to +80	Clear	2 CCFL	104PW161	104LHS43	6-bit (C-MOS);	FA use; with antiglare polarizer
10.4" (26cm)	NL8060BC26-27	800 x 600	262,144	243.0 x 185.1 x 10.5	211.2 x 158.4	475	400	500:1	25 msec	85°/85°/85°/85°	3.3V [or 5V]	6.6	-10 to +70	-20 to +80	Clear	2 CCFL	104PW161	104LHS39	6-bit (C-MOS);	FA use; Reverse Scan; UA-SFT, Wide temperature range
10.4" (26cm)	NL10276BC20-04	1024 x 768	262,144	243.0 x 185.1 x 11.0	210.4 x 157.8	530	300	300:1	15 msec	45°/60°/60°/60°	3.3V	6.2	0 to +60	-20 to +70	Clear	2 CCFL	104PW191	104LHS35	LVDS 1-port interface (6-bit)	FA use; High resolution;
12.1" (31cm)	NL8060BC31-17	800 x 600	262,144	280.0 x 210.0 x 13.7	246.0 x 184.5	720	350	350:1	15 msec	40°/50°/55°/55°	3.3V [or 5V]	7.0	0 to +50	-20 to +60	Clear	2 CCFL	121PW111	121LHS15	6-bit (C-MOS);	FA use; Reverse Scan;
12.1" (31cm)	NL8060BC31-02	800 x 600	262,144	280.0 x 210.0 x 13.0	246.0 x 184.5	800	250	250:1	40 msec	80°/80°/80°/80°	3.3V [or 5V]	7.0	0 to +55	-20 to +60	Clear	2 CCFL	121PW111	121LHS15	6-bit (C-MOS);	FA use; Reverse Scan; High Brightness
12.1" (31cm)	NL8060BC31-27	800 x 600	262,144	280.0 x 210.0 x 13.0	246.0 x 184.5	740	400	600:1	8 msec	45°/55°/70°/70°	3.3V [or 5V]	6.4	-10 to +70	-20 to +80	Clear	2 CCFL	121PW181	121LHS18	6-bit (C-MOS);	FA use; Reverse Scan; High Brightness
12.1" (31cm)	NL8060BC31-28D	800 x 600	262,144	280.0 x 210.0 x 13.0	246.0 x 184.5	730	350	600:1	8 msec	45°/55°/70°/70°	3.3V	6.4	-10 to +70	-20 to +80	Antiglare	2 CCFL	121PW181	121LHS18	LVDS 1-port interface (6-bit)	FA use; Reverse Scan; High Brightness
12.1" (31cm)	NL8060BC31-32	800 x 600	262,144	280.0 x 210.0 x 13.0	246.0 x 184.5	740	400	600:1	8 msec	45°/55°/70°/70°	3.3V [or 5V]	6.4	-10 to +70	-20 to +80	Clear + AR	2 CCFL	121PW181	121LHS18	6-bit (C-MOS);	FA use; Reverse Scan; High Brightness, Transflective NLT
12.1" (31cm)	NL10276BC24-13	1024 x 768	16,194,277	280.0 x 210.0 x 13.0	245.76 x 184.32	760	400	600:1	8 msec	45°/55°/70°/70°	3.3V	7.0	-10 to +70	-20 to +80	Clear	2 CCFL	121PW181	121LHS18	LVDS 1-port interface (8bit)	High resolution
15.0" (38cm)	NL10276AC30-03L	1024 x 768	16,777,216	350.0 x 265.0 x 22.5	304.128 x 228.096	1680	350	200:1	15 msec	45°/45°/55°/55°	12V	28.2	0 to +50	-20 to +60	Antiglare	4 CCFL	150PW131	150LHS13	Analog RGB; (0.7 Vp-p, 75 Ohm input impedance)	
15.0" (38cm)	NL10276AC30-07	1024 x 768	16,777,216	330.0 x 255.4 x 32.0	304.128 x 228.096	1100	400	300:1	10 msec	85°/85°/85°/85°	5V, 12V	24.0	0 to +50	-20 to +60	Antiglare	8 CCFL	150PW151	150LHS16	8-bit (C-MOS); [RGB 8-bit data, CLK, DE]	
15.0" (38cm)	NL10276AC30-09	1024 x 768	16,777,216	331.6 x 252.0 x 24.5	304.128 x 228.096	1500	400	400:1	24 msec	40°/60°/60°/60°	5V, 12V	19	0 to +50	-20 to +60	Antiglare	4 CCFL	150PW161	150LHS17	8-bit (C-MOS); [RGB 8-bit data, CLK, DE]	
15.0" (38cm)	NL10276BC30-15	1024 x 768	16,777,216	330.0 x 255.4 x 32.0	304.128 x 228.096	970	250	450:1	25 msec	40°/60°/60°/60°	5V, 12V	9.4	0 to +50	-20 to +60	Antiglare	2 CCFL	no inverter	150LHS20	LVDS 1-port interface (8bit)	
15.0" (38cm)	NL10276BC30-17	1024 x 768	16,777,216	326.5 x 253.5 x 17.0	304.128 x 228.096	1350	300	450:1	tdb	85°/85°/85°/85°	3.3V	16.7	0 to +55	-20 to +60	Antiglare	4 CCFL	150PW231	150LHS25	LVDS 1-port interface (8bit)	SA-SFT;
18.1" (46cm)	NL128102AC28-07	1280 x 1024	16,777,216	389.0 x 317.2 x 30.3	359.04 x 287.232	1650	240	300:1	15 msec	85°/85°/85°/85°	12V	38.7	0 to +50	-20 to +60	Antiglare	12 CCFL	181PW051	181LHS07	LVDS interface; 2 port;	A-SFT
19.0" (48cm)	NL128102BM29-05	1280 x 1024	766 gray	404.2 x 330.0 x 22.0	376.32 x 301.056	2900	800	700:1	25 msec	85°/85°/85°/85°	5V	26.8	0 to +55	-20 to +60	Antiglare	6 CCFL	no inverter	tdb	LVDS interface; 2 port;	SA-SFT
19.0" (48cm)	NL128102BC29-01	1280 x 1024	16,777,216	404.2 x 330.0 x 22.0	376.32 x 301.056	2900	300	450:1	25 msec	85°/85°/85°/85°	5V	26.8	0 to +55	-20 to +60	Antiglare	6 CCFL	no inverter	tdb	LVDS interface; 2 port;	SA-SFT
20.1" (51cm)	NL128102AC31-02A	1280 x 1024	16,777,216	470.0 x 382.0 x 42.5	399.36 x 319.49	2320	250	300:1	25 msec	85°/85°/85°/85°	12V	46.6	0 to +50	-20 to +60	Antiglare	12 CCFL	201PW021	201LHS02	Analog RGB and TMDS interface	Prepared for DVI use
20.1" (51cm)	NL128102AC31-02	1280 x 1024	16,777,216	470.0 x 382.0 x 42.5	399.36 x 319.49	2320	250	300:1	25 msec	85°/85°/85°/85°	12V	46.6	0 to +50	-20 to +60	Antiglare	12 CCFL	201PW021	201LHS02	LVDS interface; 2 port;	
20.1" (51cm)	NL256204AM15-01	2560 x 2048	766 gray	423.4 x 346.5 x 43.5	399.36 x 319.49	2600	850	600:1	30 msec	85°/85°/85°/85°	12V	75.6	0 to +55	-20 to +60	Antiglare	12 CCFL	201PW021	201LHS07	4-port LVDS (8bit)	Monochrome colors
20.1" (51cm)	NL256204AC15-02	2560 x 2048	16,777,216	423.4 x 346.5 x 43.5	399.36 x 319.49	2440	220	450:1	30 msec	85°/85°/85°/85°	12V	49.2	0 to +55	-20 to +60	Antiglare	12 CCFL	201PW021	201LHS07	4-port LVDS (8bit)	Monochrome colors
21.3" (54cm)	NL160120AC27-01	1600 x 1200	16,777,216	470.0 x 382.0 x 42.5	432.0 x 324.0	2900	200	250:1	40 msec	85°/85°/85°/85°	12V	69.6	0 to +50	-20 to +60	Antiglare	12 CCFL	213PW011	213LHS01	Analog RGB; (0.7 Vp-p, 75 Ohm input impedance)	
21.3" (54cm)	NL160120AC27-01A	1600 x 1200	16,777,216	470.0 x 382.0 x 42.5	432.0 x 324.0	2900	200	250:1	40 msec	85°/85°/85°/85°	12V	70.8	0 to +50	-20 to +60	Antiglare	12 CCFL	213PW011	213LHS01	Analog RGB; (0.7 Vp-p, 75 Ohm input impedance)	CRT-Board attached
21.3" (54cm)	NL160120BC27-02	1600 x 1200	16,777,216	457.0 x 350.0 x 25.0	432.0 x 324.0	3750	250	450:1	09 msec	85°/85°/85°/85°	12V	30.7	0 to +50	-20 to +60	Antiglare	6 CCFL	213PW011	213LHS01	2-port LVDS (8bit)	Inverter less
21.3" (54cm)	NL160120BM27-03	1600 x 1200	766 gray	457.0 x 350.0 x 25.0	432.0 x 324.0	3750	1000	700:1	17 msec	85°/85°/85°/85°	12V	30.7	0 to +50	-20 to +60	Antiglare	6 CCFL	CXA-0379	213LHS01	2-port LVDS (8bit)	Inverter less
21.3" (54cm)	NL204153BM21-01	2048 x 1536	766 gray	457.0 x 350.0 x 25.0	433.152 x 324.864	3800	800	650:1	16 msec	85°/85°/85°/85°	12V	34.2	0 to +55	-20 to +60	Antiglare	6 CCFL	CXA-0379	213LHS01	4-port LVDS (8bit)	Inverter less
21.3" (54cm)	NL204153BC21-02	2049 x 1536	16,777,216	457.0 x 350.0 x 25.0	432.152 x 324.864	4400	235	500:1	tdb	85°/85°/85°/85°</										