



Overview transparent LCD Modules

Transparent LCD-Technology offers an innovative solution for displaying digital information on a glass front while the viewer can see the object through the glass pane. The digital content on the glass front 'merges', so to speak, with the object behind the glass pane. Transparent LCD monitors have no backlight and do not require a colour filter. In contrast to transparent OLED technology, transparent LCD modules require an additional 'strong' LED light source to illuminate the objects and a bright background to increase contrast and readability. The transparent LCD modules are designed for integration into a customised display case. An additional touch screen can be used as an option.

Areas of application: Shop windows, showcases, advertising and information boards, augmented reality, transport, building technology, digital signage, etc.



Size	Format	Resolution	Interface	Active Area (mm)	Dimensions (mm)
12 Inch	4:3	800x600	HDMI / DVI	246 x 184	275 x 280 x 5.5
15 Inch	4_3	1024x768	HDMI / DVI	305 x 229	337 x 328 x 5.5
17 Inch	5:4	1280x1024	HDMI / DVI	341 x 274	378 x 355 x 5.5
19 Inch	5:4	1280x1024	HDMI / DVI	375 x 300	411 x 368 x 5.5
22 Inch	16:9	1920x1080	HDMI / DVI	475 x 267	514 x 344 x 6.0
23 Inch	16:9	1920x1080	HDMI / DVI	509 x 286	552 x 364 x 7.0
24 Inch	16:9	1920x1080	HDMI / DVI	519 x 324	561 x 424 x 7.0
27 Inch	16:9	1920x1080	HDMI / DVI	598 x 336	606 x 347 x 3.0
32 Inch	16:9	1920x1080	HDMI / DVI	700 x 395	739 x 497 x 14.0
43 Inch	16:9	1920x1080	HDMI / DVI	943 x 530	988 x 643 x 13.0
55 Inch	16:9	3840x2160	HDMI / DVI	1430 x 805	1485 x 952 x 15.0