

Delivering ultra high bright imagery, Clarion's sunlight readable LCD displays have a unique front air curtain cooling system to ensure the display functions even in the brightest of window positions. Our displays have been designed, manufactured and tested here in the UK and proven to outperform any commercially available display on the market. Delivering high brightness is not unique to LCD displays, however operating in the most demanding environment, sets our displays apart from others, as our front air curtain cooling system distributes the sun's heat away from the LCD matrix preventing the display from blacking out.

Display Features

- Ultra high bright back light
- Air divide front LCD matrix cooling system with ultra low noise fans
- Superior contrast
- UK manufacture offering customisation options such as frame colour etc
- DID panel ideal for landscape or portrait orientation
- 6 button OSD picture adjustment
- Night view automatic dimming for optimum brightness control
- Anti-reflect UV rejection laminated safety glass
- Optional rear mount PC with wireless LAN and flash memory reader

Technical Specification

Size	46 inch
Active area	1018 x 573mm
Brightness	1,500 cd / m2 typ
Contrast Ratio	3000:1
View angle	178H 178V
Resolution	1366 x 768
Pixel Pitch	0.7455(H) x 0.7455(V)
Display colours	8 bit - 16.7M
Front glass	IR Block / AR lam glass option
Response time	8ms typ
Input voltage	220VAC IEC
Operating Temp	0 to 50 deg C
Storage Temp	-20 to 60 deg C
Inputs	DVI,VGA, S-video, RS232
Mount	580 x 460mm (M8 x 4)
Weight	35 kgs