





- ° No screen burn with LCD
- Vandal-proof antiglare glass included with privacy antiglare options
- ° All necessary cabling and brackets

The Sunlight Readable Industrial Display has been developed to replace the 9 and 10-inch CRT displays commonly found in ATMs.

This LCD display was developed to be used in extreme ambient environments and extreme ambient light conditions. The longer life of this LCD display will ensure fewer service calls and ultimately reduce ownership expense. Tests have shown that brighter, sharper, cleaner displays result in an increase in transactions when compared to a CRT display with less vibrant color. These enhancements provide greater revenue per ATM.

GDS has been a world leader in the development and implementation of sunlight viewable displays used in ATM markets for over 20 years.

GDS displays are designed from the ground up, using only GDS engineered components. These components support the products for the long term and ensure long life and complete customer satisfaction.



IDEAL FOR OUTDOOR



## **SPECIFICATIONS**

Size	8,4" (21 cm)
Active area	170,4 x 127,8 mm
Pixel Resolution	800 x 600 x 3
Pixel pitch	0,213 mm
Brightness	1500 cd/m2 typ.
Contrast	250:1 typ.
Response time	100 msec max
Color range	6 bit, 262.144 (16,7 Million with dithering)
Horizontal viewing angle	100° typical (-50°/+50°) - CR>10
Vertical viewing angle	90° typical (-55°/+35°) - CR>10
Input Signals	Analog RGB
Horizontal Frequency	25kHz to 110 kHz
Vertical Frequency	40 Hz to 75 Hz
Power Input	+12 Vdc; 4 A max and +5 Vdc; 2 A max
Controls	OSD local keypad
Approvals	CE, CSA & UL
Temperature	0 to +55° C
Lamp Life	50.000 hours typ.
Optional Accessories	- Vandal glass 102-0002
	- Conversion kit
	- VGA cable
	- Power supply







**GDS Europe** 

T +39 (0445) 428991 F +39 (0445) 428992 email europe@gds.com **GDS America** 

T +1 (815) 282 2328 F +1 (815) 282 0297 email america@gds.com **GDS** Asia

T +886 (2) 2298-1480 F +886 (2) 2298-1131 email asia@gds.com