

i-Tech's All-Weather/OutDoor Full-Sun environment SunLight Retable LCD monitors that allow you to view the display under the full sunlight. This affordable solutions are ready to deploy to any indoor and outdoor digital signage application for retails stores, restaurants, gas stations and many more....

We produce the largest and brightest SunLight Readable LCD Monitor in sizes from 32" to 65".



Technical specifications

Active area size (W x H)

Pixel pitch (mm)

Panel resolution (pixels)

Supported video resolutions

Luminance of white

Contrast ratio

Response time (gtg)

Colour Range

Viewing angle

Video inputs

Remote diagnostic functionalities (via RS232)

Auto Brightness Control

Front glass type

Impact Damage protection

IP Class

Operating temperature range

Storage Temperature

Certifications

RoHS

CCFL Life Time

Input voltage

Power consumption

Weight

External dimensions (W x H x D)

Portrait version

Available Accessories

Options

Customization

65" (1428 x 804 mm) 0.744(H) x 0.744 (V)

1920 x 1080

Customizable up to 1920x1080 @ 60Hz

400 cd/m2 (Typ)

TBD

12 ms (Typ)

16.7 Million colours (max)

170(H) 170 (V) typ. with CR ≥10

DVI-D; VGA; S-Video; CVBS

Yes

Yes

Optically bonded laminated AR glass (removable)

EN356-P3A (Glass) IK-8 (Housing)

IP65

TBD

TBD

TBD

Yes

60K hrs (Typ)

90 - 265 Vac

TBD

TBD Note: 4 fixing points side by side are available for

Wall / stand mounting

1678 x 992 x 233 mm Notes: to guarantee a proper

functionality, 10cm of clearance must be kept around the

display

Please contact I-Tech for details

IR Remote Control and VGA cable (included) Serial

Cable and Ethernet Cable (not included)

Custom Embedded PCs (please call for enquiries)

Please contact I-Tech for available options

