

OUTDOOR SUNLIGHT READABLE SMART SCREEN - ALP32L-350A

Display Specifications

REFERENCE	ALP32L-350A
Diagonal	80 cm (31.51")
Aspect ratio	16 : 9
View angle	178° Horizontal & Vertical
Display area	698 x 392 mm ²
Outline dimensions (w/o stand)	800 x 500 x 300 mm ³
Number of pixels	1366 (H) x 768 (V) pixels
Pixel pitch	0,51 x 0,51 mm
Peak brightness	1.000 cd/m²
Contrast ratio (dark room)	1600 : 1 typical
Colors	16 777 216 colors (256 levels RGB)
Life time (brightness : 2)	> 40.000 hours

Computer Specifications

Processor	Intel Core Duo : 1,86 GHz
Graphics card	NVIDIA 8400 GS - 256 Mo - PCI Express
RAM	1 Go
HDD	Disk SATA 160 Go
Connections	1 x USB 2.0 Water proof 1 x Ethernet RJ45 Water proof

Recommended Environmental Conditions

Temperature	Operation : -30° to 40° (with air conditioned) Storage : -30° to 60°
Humidity (no condensation)	Operation : 0 to 80% Storage : 0 to 90%

Overall Specifications

Power Consumption	300 - 700 W (with operational air-conditioned)
Weight	50 kg

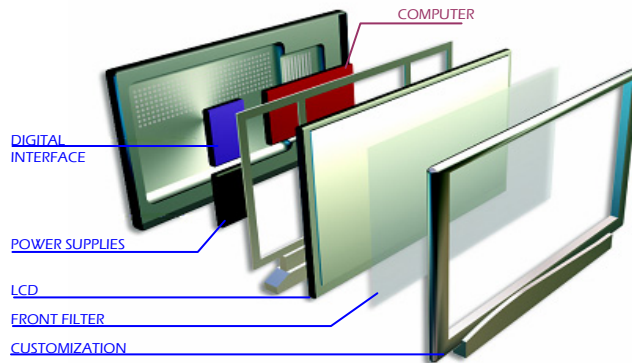
Options

Stand	Ground stand Table stand
Mounting	Wall mounting Ceiling Mounting
Aesthetics	Customized Colors Customized logos

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CONCEPT

- The outdoor Smart Screen is robust 32" LCD display and consists of:
 - A 32" LCD panel sunlight readable , with high brightness
 - Its own industrial and reliable calculator,
 - Low consumption 1,86 GHz Intel Core Duo processor,
 - 1 Go RAM,
 - 160 Go HDD.
 - NVIDIA graphic card delivering performance and advanced visual effects for any dynamic content.
- The screen is protected by an anti-glare and multilayer front filter, for an outdoor intensive use
- This computer has an optimized configuration to work:
 - in extreme environment and with a large temperature range,
 - with an outstanding image accuracy and improved readability in bright ambient condition
 - Safely thanks to thermal self protection



RESULT

- A system designed to display any digital signage solution in extreme environment: Sun, Snow, Coldness and Heat. Weather conditions don't prevent communication any longer
- Image:
 - Computer: A precise image for text and graphics in any circumstances.
 - Video: an outstanding smooth image, in standard or high definition
- Setting up:
 - Easy to install, Light and water-resistant connections (1 x USB, 1 x network RJ45, Mains 220V)
 - No adjustment to be carried out. Start it up and enjoy!

