

UniSOL A Universal Solution for ALL Mobile Computers



Historically, AMREL's Ultra-High Brightness Displays and Fully Rugged Keyboards were only available in conjunction with AMREL's own line of ROCKY Mobile Computers. The UniSOL line was developed in response to an ever growing demand for a non-proprietary version. Many of AMREL's existing customers wanted the ability to use AMREL's displays and keyboards with not only the ROCKY Computers but with other brands they already owned. AMREL's UniSOL Ultra-High Brightness Displays were designed for use with ANY Manufacturers Computer that has a RGB Interface. AMREL's UniSOL Fully Rugged Keyboard works with any standard USB interface.

SPECIFICATIONS FOR THE UniSOL DISPLAY:

Display Types:

12.1" XGA (1024x768) Sunlight readable TFT LCD.

Brightness:

VHB—very high brightness /1500 nits.

Touch Screen:

Standard Resistive ONLY.

Buttons:

Power, Brightness control, Display suspend, Function Keys, Display settings x 5 (mode, left, right, up, down).

Panel Tilt:

Forward 10°, backward 25°, swivel: right 45°, left 45° (mount on stand).

Mounting:

Universal VESA Std.

Ports:

Input- Interfaces:

RGB (DB15 CRT) connector Devices: USB, Audio (speaker), COM port (TX & RX pins for touchscreen only), DVI, Power: DC power (10~30V) Output- USB x 2.

Dimensions:

W x H x D of 12.1" VHB Display only: 300mm x 258mm x 62mm or 12.7" x 10.5" x 2.4" Including stand: 306mm x 277mm x 150mm or 12.0" x 10.9" x 5.9".

Standard Accessories:

AC or Vehicle adapter.

Optional Accessories:

Dedicated DC input power cord/plug, Stand Unit for office or vehicle installation.

SPECIFICATIONS FOR THE UniSOL KEYBOARD:

Ruggedness: IEC IP54 Certification for Water/Dust Resistance, Drop Resistant up to 75cm

Features Include: 89-key compact design emulates full size desktop KB
Backlit USB keyboard with windows keys w/USB Interface (PS2 optional)
Built-in Trackpoint

Dimensions & Weight: *Dimensions:* 327mm (12.8") x 248mm(10.3") x 32mm (1.3")
Weight: approx. 1.5Kg (3.3lbs.)

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