

700 SERIES



ALL PURPOSE 7" MONITOR



XENARC
TECHNOLOGIES



- ▶ 5 Wire resistive touch option - USB
- ▶ Optional USB, HDMI / DVI Video interface (TSU,YH,TSH)
- ▶ 16x9 Widescreen aspect ratio
- ▶ LED Backlight
- ▶ Ambient Light Sensor
- ▶ Vertical and Horizontal image flip
- ▶ Front buttons disabling capability
- ▶ Chip Monolithic Ceramic Capacitors for improved durability
- ▶ High Performance image and video processor
- ▶ AV2 Autoswitching upon signal detection
- ▶ VESA 50mm Standard
- ▶ 26 Pin industrial grade connector
- ▶ Brightness - 500 cd/m² (TSU - 350 cd/m² without external power)
- ▶ Touchscreen and video interface, plus power through USB (TSU)

SPECIFICATIONS

Physical Resolution: 800x480

Supported Resolution:

640x480 – 1600x1200 (YV, TSV)

640x480 – 1920x1080 (YH, TSH, TSU)

Brightness: 500 cd/m² (TSU - 350 cd/m² without external power)

Contrast Ratio: 400:1

Viewing Angle: 140° Horizontal, 120° Vertical

Operating Voltage: DC 10V ~ 30V

Power Consumption: <10W

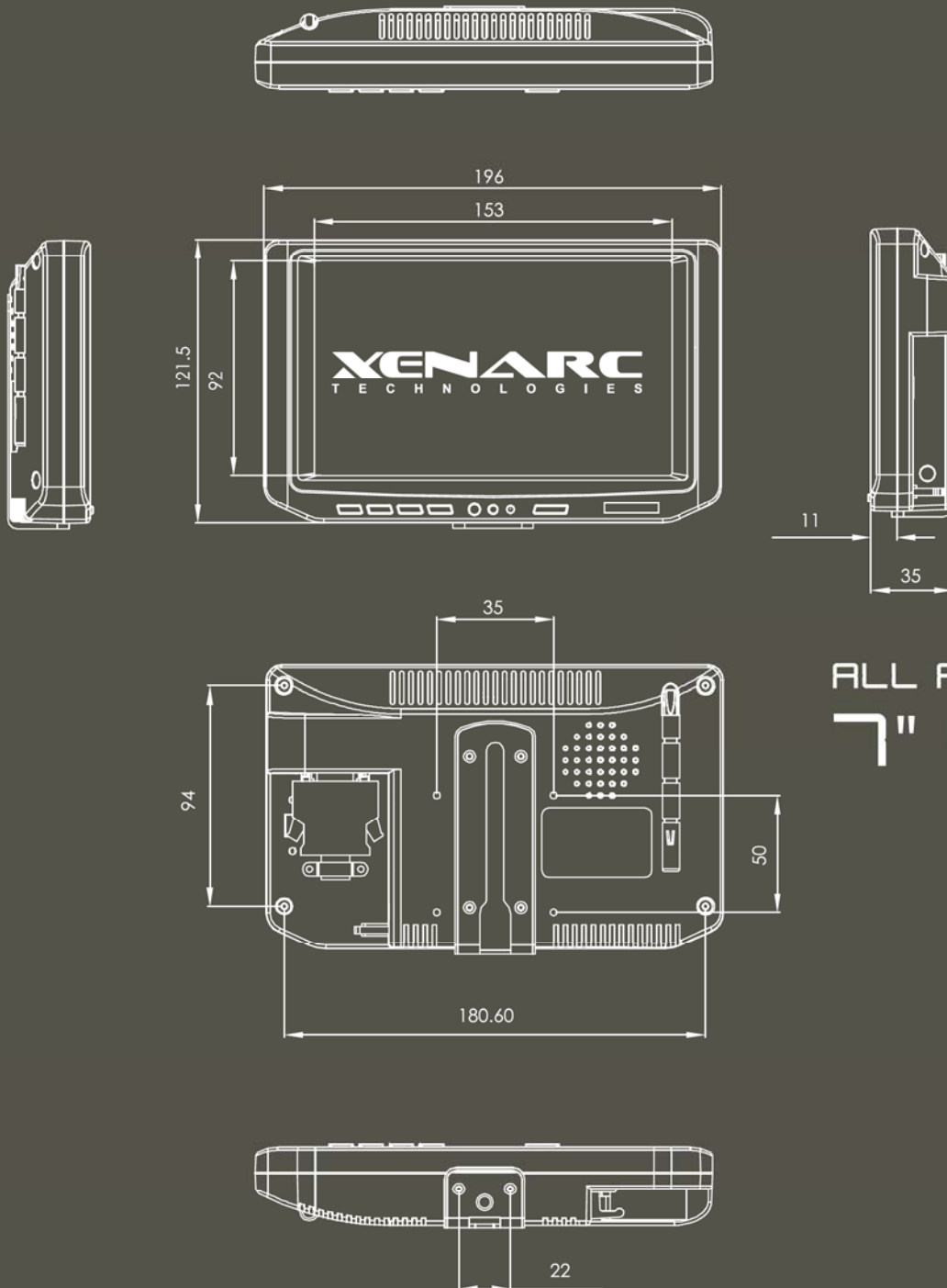
Operating Temp: -4°F ~ 158°F

Storage Temp: -22°F ~ 176°F

Weight: 1.54lbs

24 Month Warranty

All measurements are in [mm]



ALL PURPOSE
7" MONITOR

CERTIFICATIONS

FC CE

RoHS

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