

APM 5064

6.4" 640 x 480 TFT LCD
Aluminum front bezel
Panel / VESA mount ready



» Features

- » Panel mount LCD monitor, 51mm depth
- » 6.4" 640x480 TFT LCD display
- » OSD (On Screen Display) function
- » VESA-mount or wall-mount ready
- » 15-pins VGA connector, optional for s-video / composite
- » External 110/220VAC power adapter

» Specifications

Material:

Industrial 6mm Aluminum front bezel

LCD Panel:

Size: 6.4 inch diagonal (129.6H x 97.44V)
Brightness: 300 cd/m²
Resolution: 640 x 480, VGA
Contrast Ratio:
180 : 1 (Typical)
Pixel Pitch: 0.203 x 0.203 mm
Response time: 20ms (rise), 30ms (fall)
Display Color: 262,144 color
Viewing Angle:
55 / 55 / 15 / 35 (L / R / U / D)
LCD LLT: 20,000 hrs
Optional for AV-input (S-video / Composite)

Touch Screen (Optional):

Touch type: Resistive / Capacitive
Thickness: 1.8mm VGA 640 x 480
Light transmission:
Resistive-type: 75%
Capacitive-type: 85%
Controller Interface: Serial / USB
Durability:
Resistive-type: 35 Million
Capacitive-type: 225 Million
OS Support Windows:
XP, 2000, NT, 98, DOS and Linux

On Screen Control:

OSD Control Brightness, Contrast, Phase & Clock,
Color, H & V position, Auto-tune & Recall

External Power Adapter:

AC Input: 110V ~ 220V
DC Input: 12V@3A Output
AC Cable: Length 180cm
DC Cable: Length 182cm
Adapter Size: 108(L) x 64(W) x 30(H) mm
Safety Approval: UL, CE

Connectors:

1 x D-Sub 15 pin (female) for VGA
Optional for: S-Video and Composite

Color:

Black

Mounting -type:

Panel mount: mounting bracket (included)
wall-mount / VESA arm: 75mm VESA mounting holes

Environmental:

Operating Temperature: -20 to 70°C
Storage Temperature: -30 to 70°C
Humidity: 95%, non condensing
Shock: 10G peak acceleration, (11ms, half sine wave)

Gross Weight:

7.5 lb

Dimension:

230(W) x 167(H) x 51(D) mm

Safety certification:

CE, FCC

» Ordering Guide

APM 5064:

6.4" 640 x 480 panel mount LCD monitor with Aluminum front bezel

» Options

APM 5064T: 6.4" with RS-232 resistive-type touch screen

APM 5064TU: 6.4" with USB resistive-type touch screen

ACNODES

661 Brea Canyon Rd., Suite 3
Walnut, CA 91789
tel: 909.598.7388, fax: 909.598.0218

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