M-Series^{M-15V}

MULTIMEDIA READY

AG Neovo M-Series Displays

Made for those who want enhanced multimedia power



Elegant & Rugged Design

Smart exterior with exceptional strength



Brilliant Display

Patent pending NeoV Crystal Optic Filter offers superb color definition and image sharpness



Ease Of Use

A host of input options, including analog, s-video and USB



Multimedia Power

Built-in amplifier and speakers for an enhanced audio-visual experience



Picture-In-Picture

Simultaneous computer display and video signal playback



Features

Neo-V Crystal Optic Filter
15" TFT Active Matrix Screen
1024x768 Resolution
Built-In Amplifier and Speakers
Analog, Video & USB Inputs
Picture-In-Picture



A Different Class Of Display



NeoV Crystal Optic Filter

Triple coated on both sides, the NeoV Crystal Optic Filter offers anti-glare, anti-reflective prop-erties, while delivering greater color defi-

Wide Viewing Angle

Wide angle viewing technology offers greater viewing clarity even when the display is seen from different angles.



Video In Port

Connect DVD, VCR or other video devices directly via a video in port.



Picture-In-Picture

Watch computer display and DVD, VCR or other video simulataneously.



Built-in Speakers

Eliminate the need for external speakers, and enjoy a rich mul-timedia experience.



360 Degree Swivel

Built-in 360 degree swivel base ensures obtaining the optimal viewing angle.



USB Connector

Four powered USB ports maximize the connectivity of all USB peripherals.



Auto-Adjustment

Automatically adjusts screen settings for an optimal image, without changing settings manually.



LCD Panel Protection

Protects the LCD panel from potential damage caused by repeated touching of the surface.



On-Screen Display (OSD) makes adjusting the display settings quick and convenient.



Increase security by anchoring the LCD display to an immovable object. Compatible with Kensington® security locks.



Specifications

Inputs

Connector

Crystal Optic Filter

Dimensions

NeoV

Panel

Panel Type Panel Size Max. Resolution Pixel Pitch **Brightness** Contrast Ratio **Surface Treatments**

Viewing Angle (H/V) Display Color Response Time Wide Viewing Angle Frequency

Max. Pixel Clock

USB Analog Video

Speaker

Power

Thickness Reflection Rate Transmission Rate Hardness (Moh's Rating)

Net $(W \times H \times D)$

Tilt/Swivel Tilt Angle / Swivel Mounting **VESA FPMPMI**

Packing (W x H x D)

Weight

Regulation **Approval**

Power

Safety & EMI

VESA Power AC

Net Weight Gross Weight

Consumption

< 48W (On), < 5W (Stand-by) < 5W (Off)

A Different Class Of Display

FCC, UL/CUL, EPA, TUV/GS,

CE, NORDIC, TCO95, NUTEK, BSMI, VCCI, CB, CCC

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M-15V TFT LCD

0.297mm 350cd/m2 (Typical)

16.7M

80MHz

CVBS Jack Yes (1.5W)

3-Pin AC Plug

2.8mm (0.11")

 3° ~ 90° / Swivel

391 x 396 x 180mm

(15.4" x 15.6" x 7.1")

475 x 480 x 210mm

(18.7" x 18.9" x 8.3")

7.0Kg (15.4lb)

9.0Kg (19.8lb)

DDC1/2B, DPMS

100~240V, 50~60Hz

> 94%

> 6H

N/A

15.0" (381mm)

500:1 (Typical) Hard Coating (2H)

& Anti-glare treatment 160°/160° (Minimum)

15ms /10ms (Typical)

Vertical: 50Hz - 75Hz

Yes (1 Up/4 Down)

15-Pin Mini D-Sub 4-Pin Mini Din S-Video

Horizontal: 30kHz - 60kHz

XGA 1024 x 768

























DM Code: MKT-M5E-0303