MAG
INNOVISION

Faster Response Time
8ms

LCD E SERIES
ESSENTIAL AND JOYFUL

E series is designed for multimedia enjoyment without spending more. It is a cost-effective way to enable PC to be an outstanding **multimedia solution**. Its **plug-and-play capability** and **integrated power design** promise you have all LCD monitor advantages immediately with the ease.

E series is the most appropriate selection for small office, home use and study rooms. For the applications such as word processing, final spreadsheet, presentation, playing music, watching videos and so on, E series creates versatile uses of a PC.

MAG ®

Configurations

MODEL NO.	E586	E786	E986
LCD PANEL SIZE	15"	17"	19"
DISPLAY AREA (mm)	304.1x228.1	337.9x270.3	376.3x301.1
MAX. RESOLUTION	1024x768	1280x1024	1280x1024
DISPLAY COLORS	16.2M	16.2M	16.2M
RESPONSE TIME (ms)	12ms	8ms	8ms
BRIGHTNESS (cd/m^2)	250	300	300
CONTRAST RATIO	500:1	500:1	500:1
VIEW ANGLE: H	65/65	75/75	75/75
VIEW ANGLE: V	50/50	70/60	70/60
DOT PITCH (mm)	0.297x0.297	0.264x0.264	0.294x0.294
PANEL SURFACE	ANTI-GLARE	GLOSSY	GLOSSY
HORIZONTAL FREQ. (KHz)	30~60KHz	30~80KHz	30~80KHz
VERTICAL FREQ. (Hz)	50~60Hz	56~75Hz	56~75Hz
BANDWIDTH (MHz)	80MHz	135MHz	135MHz
I/O PORT COMPATIBILITY	PC/MAC	PC/MAC	PC/MAC
ANALOG INPUT	D-SUB	D-SUB	D-SUB
DIGITAL INPUT	NO	NO	NO
VGA CABLE TYPE	FLY-IN	FLY-IN	FLY-IN
PC AUDIO LINE-IN	YES	YES	YES
POWER CONSUMPTION	36W	48W	48W
VOLTAGE	AC100-240V/50-60Hz	AC100-240V/50-60Hz	AC100-240V/50-60Hz
REGULATION	FCC-B, UL/cUL, CE, CB, TUV/GS, GOST, TCO'99	FCC-B, UL/cUL, CE, CB, TUV/GS, GOST, TCO'03	FCC-B, UL/cUL, CE, CB, TUV/GS, GOST, TCO'03
OTHERS VESA MOUNT (mm)	75x75	75x75	75x75
BUILT-IN SPEAKERS	2W x2	2W x2	2W x2
STAND	PLASTIC	PLASTIC	PLASTIC
PACKAGE MONITOR WxHxD (mm)	350x343x130	380x392x152	426x429x170
PACKING WxHxD (mm)	408x400x140	441x450x140	485x474x140
CONTENT	AC Power Cord User's Guide CD, Quick Guide	AC Power Cord User's Guide CD, Quick Guide	AC Power Cord User's Guide CD, Quick Guide

Key Features

All information in this publication is subject to change without notice.

Fast Response Time for Fluency

The faster response time is good to video or animation to reduce residual image effect. While playing 3D games or watching videos, it can enhance fluent video streaming.

High Brightness & Contrast

Higher contrast results in sharper difference between black and white colors. This feature is able to make the images displayed true to nature and colors saturated with the gradation.

Anti-reflection to Reduce Fatigue

The coating on the panel efficiently reduces distracting glare. If you often gaze at the screen for word processing or long-time working, this feature will cause less fatigue.

Multimedia Enhanced Speaker

The integrated speakers brings amazing multimedia enjoyment without occupying desktop space.

Brilliant Glossy Panel Surface

The panel includes a patent polarizing filter and it can deliver a sharper, clearer and crisper view to display images.

Integrated Power to Save Space

The power part is integrated into the whole design. It gives an easier installation and there's no more external power adapter on the desktop space.

Slim & Stylish Profile Design

The slim profile shows you the advantage to replace CRT monitor and bring a stylish look to match your taste.