

AUTO3D DISPLAY 26"

(Model Number: A26MEBN)



No more 3D glasses! With naked eyes, you can view the 3D effects on the LCD monitor. Stereoscopic image is now widely used on education, media show, scientific research, medical care, entertainment, virtual navigation, ...etc. In the past, it isn't very convenient to view the stereoscopic images with 3D glasses. By using lenticular technology, now with Auto3D Display we can view the stereo effects without any 3D glasses for help.

Auto3D Display is a device of "Autostereoscopic Display" or a 3D LCD Monitor, which is prepared for those who need a 3D display for their specific applications like **Advertisement, Education, Entertainment, Scientific Research, Commercial 3D Presentation**, ...etc. It is positioned as a dedicated 3D display device for professional and commercial use. As a result, the user should take care of his 3D content authoring job according to his application. But, don't worry. We also prepared a series of professional authoring tools for your options to facilitate producing multiple-view 3D images.

Who might need Auto3D Display?

- Museum and Theme Park
- Advertising Agent
- Digital Imagery Affiliating
- Sales for commercial 3D presentation
- Students for learning
- Engineers for research and study
- Artists
- Others

What can Auto3D Display do for you?

- Advertisement
- Commercial 3D Presentation
- Education
- Entertainment
- Scientific Research
- Others



i-Art Corporation

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Product Features:

- No More 3D Glasses
Without special eyewear to view 3D effects
- Wide-Angle View
6 views for multiple-viewer wide-angle use
- Instant 3D Photo Production
Produces a 3D Photo in minutes with "Auto3D Maker".
- PC 3D/VR Gaming
Great for PC Direct3D games with "Auto3D Driver" (Optional)
- High Resolution
Resolution: 1360x768 pixels
- Cross Platforms
Can work on any system like PC Windows, Linux, Unix, Mac, ...etc. as long as it has DVI output.
- Complete Multiple-View Authoring Tools (Optional)

(With i-Art's Multiple-View Authoring Tools like "i-Magic Camera Plugin" (for 3DS Max R2 ~ R9, 2008 and 2009), "Auto3D Weaver", "Auto3D Maker", "MagicWorks" and Hardware Photography Systems like Foto3D-1CR, Foto3D-1CT and Foto3D-7C, it is very easy and efficient to produce multiple-view 3D images.)

Primarily inside the package:

- 26" LCD monitor (3D Lens Well-Installed)
- Auto3D Maker Package x 1
- Auto3D Player & DEMO CD x 1
- Hardware Security Dongle x 1
- Power Cable x 1
- VGA Cable x 1
- DVI Cable x 1
- LCD Monitor Installation Manual CD x1

System Requirements:

- Intel Core 2 Duo 1.8GHz - the faster the better
- System RAM 1GB or Higher
- nVidia GeForce FX7900 or higher with at least 256MB graphics memory (as required by optional Auto3D Driver)
- Windows XP/XP Pro.
- DirectX 9 (as required by optional Auto3D Driver)



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Physical Specifications:

- Housing: Metal (D)
- Color: Black
- Screen Diagonal: 26 inch
- Display Area: 575.8(H) x 323.7(V) mm
- Pixel Pitch: 0.4215(H) x 0.4215(V) mm
- Support Colors: 16.7M Colors (R, G, B 8-bit)
- Number of Pixel: 1366 (H) x 768 (V) pixels
- Display Resolution: 1360 x 768 pixels
- Typical White Luminance: 500 cd/m² (Typical)
- Contrast Ratio: 800:1 (Typical)
- Optical Response Time: 20 ms (Typical, On/Off)
- Viewing Angle: 178° (Horizontal), 178° (Vertical)
- Inputs:
 - ◆ Analog – 15-Pin mini D-Sub
 - ◆ Digital – DVI-D
- Power:
 - ◆ Input – 100 ~ 240 VAC Universal, 50/60Hz
 - ◆ Output – DC 12V, 3.3A
- Weight: N.W.-13 Kgs, G.W.-15 Kgs
- Dimension: 655 x 61 x 402 mm (W x D x H)
- Mount: Ceiling Arm or Mobile Arm (Optional)

3D Specification:

- Number of Views: 6 views
- Viewing Distance: 0.8 m ~ 7.5 m
- Primary Viewing Angle: 9°



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