

## L07

## 7 Inch LCD Monitor

• 7 inch Monitor

• Resolution: 800 x 480

Auto Re-Start After Power Loss

HDMI and Composite (RCA or BNC) Inputs
Aspect Ratio: 16:9 Native (4:3 Selectable)

• Backlit OSD Buttons



# 7" SMALL HDMI MONITOR

Do you need a small HDMI monitor? The L07 are 7 inch monitors which offer exceptional image and dependable performance. These small monitors are ideal for mobile, in-vehicle video systems, law enforcement, public transportation and other imaging applications. Our 7 inch HDMI monitor is also perfect for use in manufacturing and other applications requiring a great image in a small 16:9 widescreen monitor.

#### **OPERATES AS EITHER 4:3 OR 16:9 ASPECT RATIO**

This 7 inch HDMI monitor also offers great flexibility. The standard 16:9 aspect ratio can also be switched to operate as a 4:3 aspect ratio monitor. This then addresses both sides of the 4:3 vs 16:9 aspect ratio debate.

### 7" MONITOR WITH ANALOG AND DIGITAL INPUTS

Additionally, this small monitor provides both analog and digital inputs. This provides maximum flexibility. The HDMI input satisfies the need for a digital video 16:9 video signal. The Composite BNC input accepts analog video signals, useful for legacy systems.

TRU-Vu specializes in providing the widest range of monitors and touch-screens for challenging environments and demanding applications. We strive to provide the very best solution for whatever your industrial or environmental struggle may be. If we don't stock it, we can probably modify or custom-build it for you.

## SMALL LCD MONITORS BENEFIT BIG INDUSTRY

Our 7 inch to 12 inch industrial monitors and touch screens are deployed in a wide range of industries. This includes on ships, in military and first-responder vehicles. Aircraft, pipeline inspection systems, and mass transit vehicles benefit greatly. Additionally, kiosks, medical carts, oil and gas, cranes, drones and UAV's consequently prefer industrial grade monitors. Moreover, a variety of industries benefit from our vast array of in stock and customized monitors.

## OUR TECHNICAL EXPERTS ARE READY TO HELP YOU FIND THE BEST SMALL MONITOR

We offer over 200 LCD monitors and touch screens on our site. Selecting the ideal equipment or touch screen solution may be a bit overwhelming. To help narrow-down the choices, check out our Advanced Search Tool. For example, this enables you filter by your own specific useful features. Sort by size of 7-12" monitors, filter by standard brightness for similar monitors. Custom OEM LCD Displays and Private Label Monitors are also an option if you have very specific requirements.

Finally, our team members are ready to help! We can determine the exact solution that will meet your specific needs . Certainly, TRU-Vu will help provide crystal-clear images for your operating requirements . Call (847) 259-2344 today to speak with one of our specialists. Above all, we will listen. It's one of the things we do best. Our professional advisors will





ensure the monitor or touch screen you receive will be and do everything you had hoped it would!

If you prefer, fill out a quick form with your requirements. We will be happy to guide you to the proper models that will perform best.

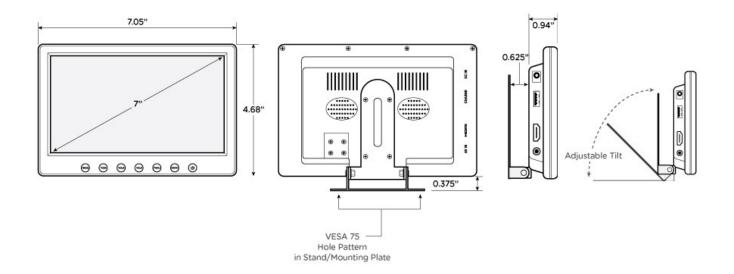
#### **SPECIFICATIONS**

	L07
LCD Panel	7" TFT Color LCD (LED Backlights)
Display Resolution	800 x 480
Viewable Area	6" x 3.6" (152.4 x 91.44 mm)
Pixel Pitch	0.16 mm x 0.16 mm
Display Colors	16.7 m
Aspect Ratio	16:9 native/4:3 switchable
Brightness	300 nits
Contrast Ratio	500:1
Viewing Angle	140°(H) x 120°(V)
Response Time	6.5 msec (gray-to-gray)
Control	OSD (On-Screen Display) via Front Panel Backlit (Blue) Pushbuttons
Video Inputs	HDMI, Composite Video (NTSC/PAL Auto Recognition)
Audio	Internal Speakers
Power Requirement	12 VDC/90-240VAC via Included Power Supply
Power Consumption	6W
Enclosure	ABS
Mounting	Included Base, or 75 x 75 mm VESA Holes
perating Temperature	32° F to 122° F (0° to 50° C)
Storage Temperature	-4° to 140° F (-20° to 60° C)
Humidity	0-90% RH
Dimensions	7.05" (W) x 4.68" (H) x .094" (D) (179 x 119 x 24 mm)
Weight	0.542 lb. (0.246 kg)
Included Accessories	AC Adapter, Tabletop Stand, Remote Control, HDMI Cable, Composite A/V Cable (RCA to 3.5 mm), 12 VDC pigtail, 12VDC Automobile Adapter

Note: Specifications subject to change without notice.

# **DIMENSIONS (MM)**





VL-7Y

# **Standard Accessories:**

- AC power adapter
- Remote Control
- Tabletop Stand (with adjustable tilt)
- HDMI Cable
- Composite A/V Cable (RCA to 3.5mm)