

# VM-1401C

## 14" Color Monitor with Audio



Our high performance 14" color monitor offers 420 lines of resolution. It features one camera input, 1 audio input, a hi/lo impedance switch, up front controls, and a composite video with loop through. The monitor provides crisp, clear images that allow you to observe details even in smaller video inset boxes common on quad and multiplexer displays. It is UL and CSA listed.

### Specifications

#### Resolution

Horizontal	420 lines
Vertical	380 lines
Linearity Horizontal	10% maximum
Linearity Vertical	10%
Front Control	Power switch On/Off rocker switch

Electrical Input Voltage  
Power Consumption  
Input Signal

Color/Contrast/Bright/Tint (NTSC only):  
rotary control - Volume: rotary switch  
96~256 Vac, 50Hz/60Hz  
40W  
0.5 to 2.0 Vp-p composite video,  
negative synchronization Y:1.0 Vp-p, C:0.7 VP-p

Input Impedance  
Bandwidth  
Video Gain

75 ohms or high (switchable)  
6 MHz  
30 db

#### Operation System

NTSC 525 lines, 60 fields/sec  
PAL 625 lines, 50 fields/sec

#### Connections

Video (In/Out)  
Audio (In/Out)  
Audio Input Signal  
Audio Amplifier  
Environmental Operation Temperature  
Storage Temperature  
General Construction  
Dimensions  
Weight (per unit)  
Certifications

BNC x 2, S-VHS x 1  
RCA Jack x 2  
10~150m Vp-p  
1W/8 ohm (Incl. a speaker)  
14 to 122°F  
-4 to 158°F (30-90%RH)  
Steel cabinet with plastic front panel  
12.5"L x 14"W x 12.6"H  
20 lbs.  
UL, CE, CSA FDA, FCC, CUL, TUV

Specifications subject to change

**speco technologies**<sup>TM</sup>

**PROVIDEO**<sup>TM</sup>

For more information contact us at:

Speco Technologies 200 New Highway, Amityville, NY 11701 Web: [www.specotech.com](http://www.specotech.com)

Toll Free: 1-800-645-5516 In Metro NY: 631-957-8700 Fax: 631-957-9142 or 631-957-3880