



## **DESK-SCAN 1402**

### **14" Plastic Case CRT Monitor**

The Desk-Scan 1402 autoscans between 15 and 40kHz ensuring compatibility with older video standards, ranging from TV line rates to SVGA. An ideal solution for industrial and commercial systems which have analogue proprietary video signals.

- **14", 0.28mm dot pitch tube**
- **15 pin 'D' analogue video input connector**
- **Horizontal scan rate between 15-40kHz**
- **CGA / EGA TTL (9 pin captive male 'D' connector), 8 colour, 3 bit TTL option available**
- **SOG (sync on green) / combined sync (V+H) option available**
- **External 15 pin 'D' to 3 / 4 / 5 BNC converter box available as an option**

# DESK-SCAN 1402

## 14" Plastic Case CRT Monitor

### SPECIFICATION

<b>Part number</b>	14VC4CLV2
<b>Format</b>	Plastic case with tilt & swivel
<b>Screen size</b>	14"
<b>Dot pitch</b>	0.28mm
<b>User controls</b>	Brightness, contrast, Horizontal & vertical position
<b>On screen display (OSD)</b>	N/A
<b>Horizontal frequency range</b>	15 - 40kHz
<b>Vertical frequency range</b>	45 - 90Hz
<b>Resolution (recommended)</b>	800 x 600
<b>Power input</b>	90 - 264Vac 50 - 60Hz
<b>Power connector</b>	IEC (captive lead)
<b>Power consumption</b>	< 65 watts typical
<b>Operating temperature</b>	0°C - 40°C
<b>Signal input type</b>	Analogue RGB 15 way 'D' (captive lead)
<b>Touch screen</b>	N/A
<b>Dimensions (W,H,D) mm</b>	360x354x380 (incl. Tilt & swivel)
<b>Net weight</b>	12.5Kg
<b>Approvals</b>	CE

The Delta-Scan 1402 provides a solution where a low line frequency monitor is required, ensuring compatibility with analogue proprietary video sources in a multitude of industrial applications.

### VISIONARY EVOLUTION

Microvitec brings its specialist monitor experience and latest designs to ensure the long term availability and support of CRT based monitors.

- Established in 1979, Microvitec manufactures high performance monitors for mission critical applications including industrial, medical and marine.
- European integrated design and manufacturing plant.

