



Solutions for Demanding Applications

20.1" Specifically designed for use within TDC3000 ergonomic "Z" US/UxS Stations



This 20.1" flat panel display is specifically designed to be a direct replacement for LCDs and CRTs used in TDC3000 ergonomic "Z" US/UxS Stations. The VT201CHC is compatible with EPDG, EPDG2 and TPDG video. It replaces Intecolor Model E21FFB (51197018-100), Aydin Models 8951H (51197000-100), 8951L (51197020-100), and Sony models CDP-5402 (51197097-100), CDP-E540 (51197178-100). The VT201CHC-IR includes a new flat IR touch assembly and replacement console bezel.



SPECIFICATIONS

Display Size

20.1 Inch

Panel Type

TFT Active

Resolution

VGA to UXGA*

Pixel Format

640 x 480, 800 x 600,
1024 x 768, 1280 x 1024,
1600 x 1200*

Pixel Pitch

.255mm

Viewing Angle

Left / Right: 80/80 Degrees
Up / Down: 80/80 Degrees

Active Display Area

16.21"(w) x 12.20(h)
411.73mm(w) x 309.88mm(h)

Contrast Ratio

350:1

Brightness

250 Nits Typical

Backlight

50,000 Hrs Half Life

Video Input

Analog 0.7V p-p

Sync

Separate H&V

Video Input Connector

HD15(F)

Optional:

HD15 to DB9 Adapter Cable

Power Source

90-264VAC Universal

Power Consumption

60 Watts

Temperature

Operating: 0 to 50°C
Storage: -20 to 60°C

Humidity

Operating: 10 to 95%NC
Storage: 10 to 95 NC

Altitude

Operating: up to 10,000 ft
Storage: up to 40,000 ft

Response Time

T_R = 12ms typical (22 max)
T_F = 13ms typical (23 max)

Dimensions

18.740" x 15.465"
476mm x 392.81mm

Depth

4.902" / 124.51mm (w/o touch)

Weight

30.2 lbs / 13.73 kg

FEATURES

- ◆ Bright Active Matrix TFT Display
- ◆ Maximum Resolution 1600 x 1200 UXGA
- ◆ For use in Z-Furniture US/ UxS Stations
- ◆ AR / AG Protective Faceplate
- ◆ New Flat IR Touch
- ◆ Replacement Console Bezel

*Supports all VESA standard video formats

CONTACT

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