

17" Pure Flat Color Monitor Smart Series

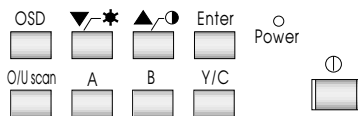
CH-17DXA



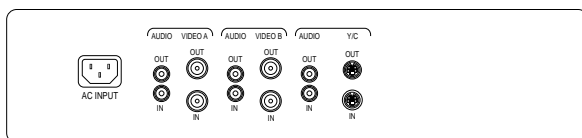
Features

- ▶ Multi-Language OSD (On Screen Display) user control
- ▶ 19" rack mountable
- ▶ Over/Under scan (Push-push type on front panel)
- ▶ Super high performance with high resolution more than 800TV lines
- ▶ Built-in 3 Channels switch by manual
- ▶ Auto loop through
- ▶ Built-in microprocessor digital control
- ▶ Durable metal cabinet
- ▶ Dual scanning system NTSC/PAL compatible
- ▶ Universal power input AC 100 ~ 240V
- ▶ Built-in clear and crisp speaker
- ▶ (17") Viewing area > (15") 13%

User control

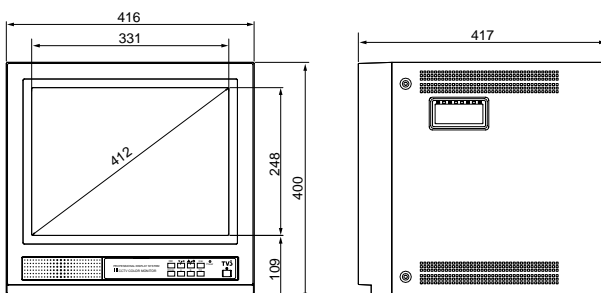


Rear panel



Dimensions

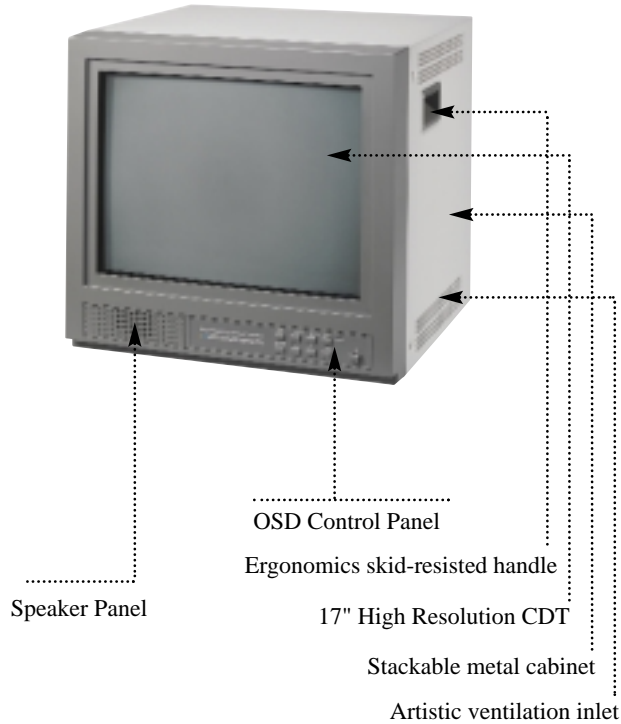
unit: mm



Specification

MODEL	CH-17DXA
Picture Tube	17" 0.25mm color CDT
Horizontal Resolution	>800 TV lines (Center)
Scanning Frequency	15.734 KHz/60 Hz (NTSC) 15.625 KHz/50 Hz (PAL)
Video Input	Composite video 1.0 V p-p 75 Ω
Video Connections	Video BNC in x 2, Y/C in x 1 Video BNC out x 2, Y/C out x 1
Audio Connections	RCA in x 3 RCA out x 3
Control Front	Power on/off, O/U scan, OSD for...
Aspect Ratio	4:3
Color Temperature	9300°K (NTSC) / 6500°K (PAL)
Power Input	AC 100 ~ 240V, 50/60 Hz
Power Consumption	100W max
Dimensions (WxHxD) Packing	575 x 523 x 548 mm
Product	416 x 400 x 417 mm
Weight Net	20 Kgs
Gross	21 Kgs
Operating Humidity Condition	10% ~ 90%
Operating Temperature Range	-10°C ~ +50°C

Innovative Design of TVS DXA Series



1. Smart Sense

- ▶ Auto Video Loss Detect
- ▶ Auto No Signal Detect
- ▶ Auto Loop Through

2. Smart Control

- ▶ 3 Channels Auto/Manual Switching (2 Sets of BNC In/Out, 1 Set of Y/C In/Out)
- ▶ Over/Under scan (Push-push type on front panel)

3. Smart View

- ▶ On Screen Display (OSD)
- ▶ Multi-Language, OSD in 8 Languages: English, Japanese, Chinese, French, German, Italian, Russian, Spanish.
- ▶ Illustration and Numerical Instruction

- | | |
|---------------|------------------|
| 1. COLOR | 6. VOLUME |
| 2. TINT | 7. SWITCHER MODE |
| 3. BRIGHTNESS | 8. LANGUAGE |
| 4. CONTRAST | 9. VERSION |
| 5. SHARPNESS | EXIT:OSD |

4. Smart Systems

- ▶ PAL/NTSC Auto Detect
- ▶ AC100V ~ 240V Universal Power Source
- ▶ CVBS & Y/C Available, compatible with VCR, Camera, Multiplexer and Quad

5. Smart Tooling

- ▶ Modularized design in front bezel with speaker panel, quad panel and control panel. Can use change-code function for various outward to meet customer's distinct demands.

