

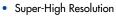
PRODUCT SPECIFICATION

PMCS14A, PMCS17A, and PMCS19A Monitors 14-/17-/19-INCH COLOR, SUPER-HIGH RESOLUTION

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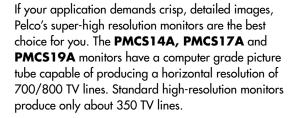








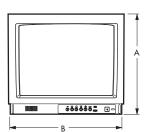
- PMCS14A and PMCS17A 700 TV Lines
- PMCS19A 800 TV Lines
- Computer Grade Picture Tube
- Front Panel Controls
- Auto-Switching 90-260 VAC Input
- Auto-Sensing NTSC/PAL
- Built-in Speaker
- Video and Audio Input and Output
- S-VHS Input for Separate Y-C Signals
- Rack Mountable

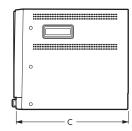


The super-high resolution of the **PMCS14A**, **PMCS17A** and **PMCS19A** allow you to take full advantage of today's digital imaging surveillance equipment including S-video output devices, like Pelco's Genex® Series Multiplexer.

The PMCS14A, PMCS17A and PMCS19A can be used in desktop applications or rack mounted. Controls for brightness, color, contrast, and volume are located on the front of the monitor. The monitors support NTSC and PAL video formats, as well as 120 VAC and 230 VAC input power.







MODEL	А	В	С
PMCS14A	12.87 (32.69)	14.00 (35.56)	15.00 (38.10)
PMCS17A	14.50 (36.83)	16.00 (40.64)	16.00 (40.64)
PMCS19A	16.00 (40.64)	17.37 (44.13)	17.50 (44.45)

NOTE: VALUES IN PARENTHESES ARE CENTIMETERS; ALL OTHERS ARE IN INCHES.



C1991/REVISED 5-01

International Standards Organization Registered Firm ISO 9001 Quality System



TECHNICAL SPECIFICATIONS

MODELS

PMCS14A Color monitor, 14-inch (35.56 cm)

picture display, NTSC or PAL,

automatically selectable

PMCS17A Color monitor, 17-inch (43.18 cm)

picture display, NTSC or PAL, automatically selectable

PMCS19A Color monitor, 19-inch (48.26 cm)

picture display, NTSC or PAL, automatically selectable

ELECTRICAL

Input Voltage 90-260 VAC auto switching,

50/60 Hz auto sensing

Power Consumption

PMCS14A 60 watts PMCS17A 95 watts PMCS19A 90 watts

Horizontal Resolution

PMCS14A 700 TV lines PMCS17A 700 TV lines 800 TV lines PMCS19A

Viewable Picture Size PMCS14A

13-inch diagonal PMCS17A 16-inch diagonal PMCS19A 18-inch diagonal 10%

Sweep Linearity

Speaker Output 1.0 watt (-3 dBV)

GENERAL

Input/Output

Video 2 inputs BNC, 75 ohms or Hi-Z

2 looping through outputs Audio 2 inputs RCA, Hi-Z

2 looping through outputs

S-Video 1 input DIN

1 loop through output

Steel cabinet Construction

Black with black bezel around Finish

screen

Unit Weight

PMCS14A 28.6 lb (13 kg) PMCS17A 41 lb (18.5 kg) PMCS19A 63 lb (28.5 kg)

Shipping Weight

PMCŠ14A 36 lb (16.3 kg) 48 lb (21.7 kg) PMCS17A PMCS19A 71 lb (32.2 kg)

ENVIRONMENTAL

Operating Temperature 32° to 106°F (0° to 41°C) Humidity 0% to 90% (non-condensing) **CERTIFICATIONS**

◆ CE, Class B

◆ ETL listed

◆ ETL listed for Canada

FDA

RMQ17T

RMA14T

RMA17T

RMA19T

EMI compliance

◆ FCC, Class B

RECOMMENDED MOUNTS

RMQ14T Bolt on rack ears for PMCS14A

monitor. Adapts monitor to

standard 19" EIA rack. (7 RUs) Same as RMQ14T except for use

with PMCS17A monitor. (8 RUs)

Rack kit for mounting one

PMCS14A monitor in a 19" W

(48.26 cm) rack. (8 RUs)

Rack kit for mounting one PMCS17A monitor in a 19" W

(48.26 cm) rack. (9 RUs)

Rack kit for mounting one

PMCS19A monitor in a 19" W (48.26 cm) rack. (10 RUs)

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