Actalyst™ Interactive Digital Signage

Specifications - Models KLA358 and KPA 358 for TH-58PH10 Plasma Displays

Physical Specifications

Size Landscape Orientation

63 1/4" W × 40 1/4" H × 2 3/8" D (160.7 cm × 102.2 cm × 6.0 cm)

Portrait Orientation

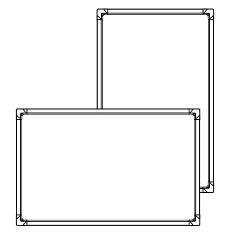
40 1/4" W × 63 1/4" H × 2 3/8" D (102.2 cm × 160.7 cm × 6.0 cm)

 Weight
 60 lb. (27.2 kg)

 Shipping Weight
 136 lb. (61.7 kg)

Shipping Size 71" W × 56" H × 21" D

 $(180.3 \text{ cm} \times 142.2 \text{ cm} \times 53.3 \text{ cm})$



All dimensions +/- 1/8" (0.3 cm). All weights +/- 2 lb. (0.9 kg).

Standard Features

Software Actalyst™ interactive overlay touch driver software. Upgrades are available at

smarttech.com/software.

Controller You can mount the controller on the back of the interactive overlay with two included

thumbscrews. A modular cable connects the interactive overlay to the controller, and the controller connects to a computer with the included 21' 6" (6.5 m) USB/serial converter cable. The DB9 serial connector connects to the controller and the USB connector connects to an

available USB receptacle on the computer.

Mounting Brackets Four mounting brackets secure the interactive overlay to the plasma display with eight

No. 8-32 thumbscrews.

Front Surface Material Hard-coated, anti-glare polyester that's designed for optimal light transmission. Chemical and

scratch resistant.

Digitizing Technology DViT™ (Digital Vision Touch) technology uses two digital cameras in the top two corners of the

interactive overlay to track an object interacting with the display surface.

Power Requirements Switching power supply, 100V–250V AC, 47Hz–63 Hz, 12V DC 4.2A, 6' (1.8 m) power cord

Power Consumption Power consumption is up to 40 W.

Compliance CE, WEEE, RoHS (Europe), RoHS (China)

Warranty Two-year limited equipment warranty

Installation Notes You can install the interactive overlay on a plasma display that is securely mounted to a wall or

floor stand. However, the wall mount or floor stand must be able to support a combined weight of 120 lb. (54.4 kg). Because of stability and mechanical fit issues, table stands are not recommended. You cannot attach speakers directly to the sides of a plasma display when an interactive overlay is installed. Do not install the Actalyst interactive overlay where it will be

exposed to the weather or direct sunlight.

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Computer Requirements

Windows® Computers Pentium® II 450 MHz processor

128 MB of RAM (256 MB recommended)

60 MB of free hard disk space

Windows 2000, Windows XP or Windows Vista™ operating system

Internet Explorer® Internet browser 6.0 or later

Mac Computers 700 MHz processor (1 GHz or faster recommended)

97 MB of RAM (256 MB recommended)

75 MB of free hard disk space

Mac OS X version 10.4.x operating system software Safari application program version 1.3.2 or later

SMART Board software version 9.7 supports both PowerPC® and Intel® processors

(universal binary)

Linux® Computers Pentium II 450 MHz processor

128 MB of RAM (256 MB recommended)

28 MB of free hard disk space Linux kernel version 2.6 or later

X Window System™ version 11 release 6 (X11R6) or later (must support XRender,

Xinerama™, XFixes, Xau and Xdmcp)

glibc 2.3.3 (gcc 3.4.2)

libstdc++6

GNOME™ 2.8.0+ or KDE® 3.3+ libraries (recommended)

SUSE™ 10, Red Hat® Enterprise Linux 4 WS, Debian® 3.1 (Sarge), Ubuntu® 6.06 LTS or

Fedora™ Core 3+

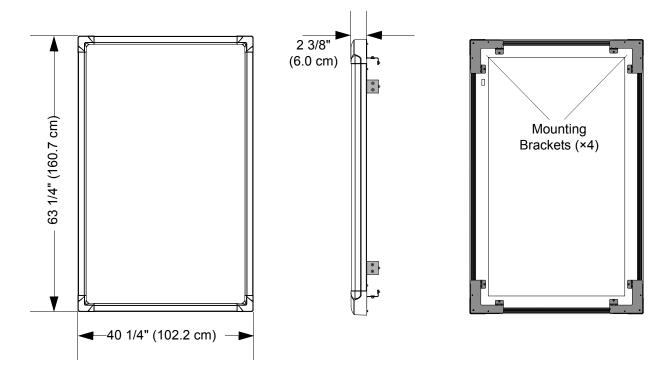
Storage and Operating Specifications

Storage -40°F to 95°F (-40°C to 35°C) with up to 95% humidity non-condensing

Operation 41°F to 95°F (5°C to 35°C) with up to 90% humidity non-condensing

Specifications - Models KLA358 and KPA 358 for TH-58PH10 Plasma Displays

Dimensions



SMART Order Number

KLA358 Actalyst interactive overlay for Panasonic TH-58PH10 plasma displays in landscape

orientation

KPA358 Actalyst interactive overlay for Panasonic TH-58PH10 plasma displays in portrait orientation

