

ELITE® KURO™ SIGNATURE SERIES

50-INCH CLASS (49.85" DIAGONAL) HIGH-DEFINITION FLAT PANEL MONITOR

KURO

PRO-101FD

The Elite KURO signature series monitor represents the absolute pinnacle of Pioneer technology and craftsmanship. Meticulous attention to detail and pure unrivaled performance are just the beginning for custom installations. The signature series is the result of a special limited run created for the entertainment purist. This Elite KURO monitor was designed to excel in every way by providing extraordinary entertainment experiences for the most discerning of tastes.



Simulated Screen
(w/optional
tabletop stand)

- High-Definition 1080p Resolution (1920 x 1080p) 16:9 Wide-Screen Aspect Ratio
- Deep Intense Black Levels for Unmatched Contrast
- Multiple Menu Structure; User / Home / Integrator
- Open Architecture for Flexible Integration and Custom Control
- Ultra-thin Cosmetic Design (2.5")

ELITE

Elite Signature Series Monitor

Unsurpassed picture quality combined with impeccable attention to detail is the cornerstone for the new line of Elite Signature Series monitors. Many of the precision parts used in this limited Signature Series were carefully selected from the line, hand inspected and are certified to exceed our most rigorous standards that assure optimum performance. Heightened functionality and versatility pave the way for custom installers to explore a new world of near limitless potential and new applications.

- › Expanded picture setup and adjustment for custom calibration (ISFccc, exclusive Blue only mode)
- › IP Control (Web Server) for set up, control, configuration and self-diagnostics
- › RS-232C Control
- › IR Repeater
- › Multiple Menu Structure: (1) User (2) Home (3) Integrator
- › Additional integrator features: Studio, Monotone, FRC (Frame Rate Conversion) and Mirror mode
- › OSD Off Mode
- › Worldwide signal support: NTSC, PAL & SECAM
- › Ultra-slim profile wall mount (KRP-WM02 - sold separately)
- › Tabletop stand (KRP-TS02 - sold separately)

KURO FEATURES

- › New Optimum Mode automatically analyzes and adjusts video content depending on room light conditions and content for optimum picture and performance
- › New Room Light Sensor
- › Image Orbiter (Off / Mode 1 / Mode 2)
- › New Energy Save Mode (Picture Off / Standard / Save 1 / Save 2)
- › Picture Adjustment Comparison (compare before / after picture images while adjusting settings)
- › 4 Independent HDMI 1.3 inputs with KURO Link and ability to accept 1080p True24/60Hz signal
- › 1 DVI w/HDCP
- › Standard 3:2 (60Hz) and Advanced PureCinema with 3:3 Pulldown (72Hz), Smooth (60Hz)
- › Remote Control: Illuminated / Preset Mode / Learning Mode

PICTURE SETTINGS

- › A/V Selection memory - 8 options for viewing preferences: Optimum / Standard / Dynamic / Movie / Pure / Sport / Game / User (PC input: only Standard & User)
- › Aspect Ratio Control - Auto* / FULL (for SD & PC) / FULL1 (only for HD) / FULL2 (only for HD) / FULL 14:9* / Dot by Dot* / Zoom* / CINEMA* / CINEMA 14:9* / 4:3 / WIDE / WIDE1 / WIDE2 (only for SD)* / *Except PC signal
- › Advanced Picture-in-Picture (4 positions), Picture-side-Picture (3 patterns) / SWAP and Still Picture capability
- › After Image Reduction Function
 - Orbiter (Off / Mode 1 / Mode 2)
 - Auto Size (Off / Natural / Wide-Zoom)
 - Side Mask Detection (Mode 1 - for black side masks / Mode 2 - for black & illustrated side masks)
 - Side Mask Brightness Sync (Fixed / Auto)
 - Video Pattern (White Bar)
- › Game Control Preference (AV Selection: only Game) (Off / On)
- › Room Light Sensor (Off / On)

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HIGH-DEFINITION FLAT PANEL MONITOR

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VIDEO PROCESSING TECHNOLOGY

- › Picture Detail Settings - DRE Picture, Black Level, ACL, Enhance Mode, Gamma and CTI
- › Noise Reduction Setting - 3 DNR, Field NR, Block NR, Mosquito NR
- › Color Detail Settings - Color Temperature (5 Pre-settings or Manual adjustment), CTI, Color Management
- › 3DYC (Off / High / Mid / Low)
- › IP Mode (1 / 2 / 3)
- › Drive Mode (1 / 2 / 3)

VIDEO & AUDIO CONNECTIVITY

- › Inputs
 - 4 Independent HDMI 1.3
 - 1 DVI w/HDCP
 - 1 Component
 - 1 Composite
 - 1 RS-232C
 - LAN (10/100 Base-T Ethernet) for IP Control
 - PC
- › Output
 - IR Repeater

PRODUCT DIMENSIONS

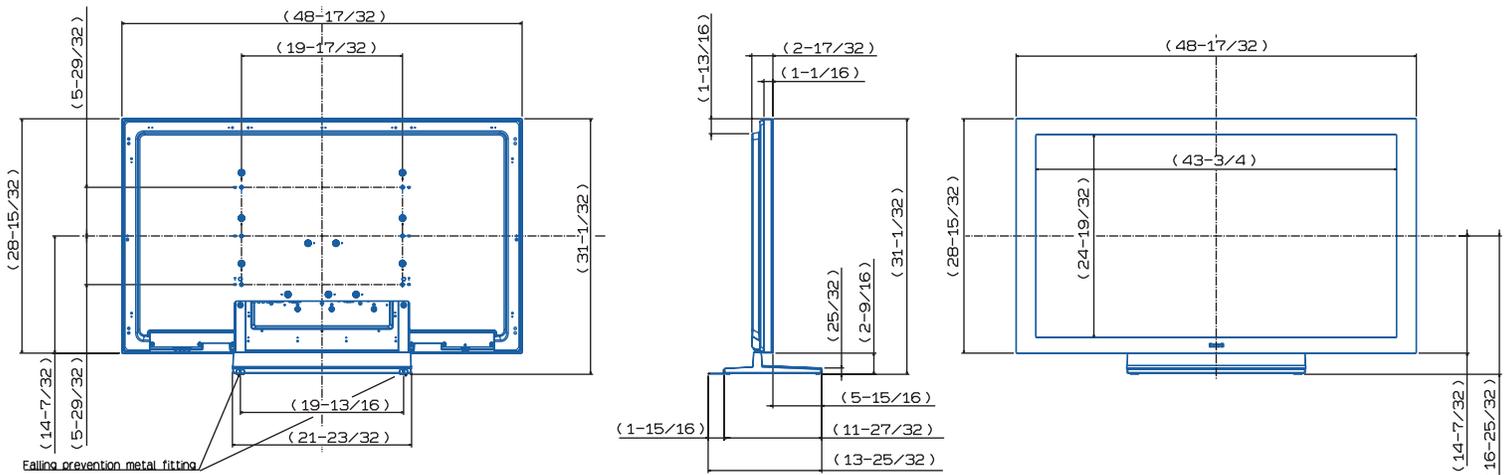
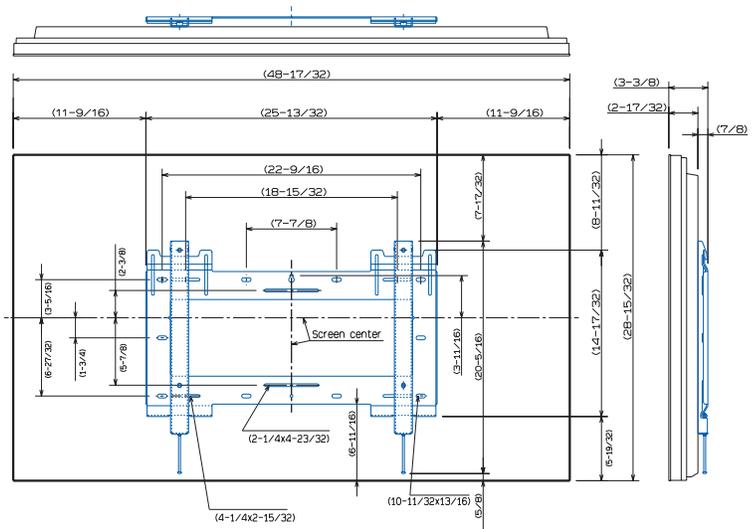
- › Panel (W x H D): 48-17/32" x 28-15/32" x 2-17/32"
- › Panel Weight: 69.2 lbs. (31.4 kg)

INTEGRATED TECHNOLOGIES

HDMI™ true 24FPS
HIGH DEFINITION MULTIMEDIA INTERFACE

ULTRA-SLIM PROFILE WALL MOUNT (KRP-WM02)

- › Specifically designed to preserve the PRO-101FD's slim design when wall-mounted (optional - sold separately)



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Plasma Display Systems display images consisting of hundreds of thousands of minute pixels (light emitting cells), and there is a possibility that some pixels may be inactive, flashing or continually illuminated. Plasma Display Systems are made of glass; be sure to secure it from damage from impact.

Plasma Display Systems, while in use, may generate some functional sounds, for example: fan motor noise, and electrical circuit humming/glass panel buzzing.

All phosphor-based display systems (CRT Television Systems—both direct view and projection televisions—as well as plasma display systems) may develop image retention, sometimes called burn-in if permanent. Recommended guidelines are as follows:

Do not display still images for long periods (such as fixed images from PC or TV game equipment, and/or time of day indicator or channel logo display).

Do not display content in the 4:3 aspect ratio (black or gray bars on left and right side of content) or letter-box content (black bars above and below of content) for extended periods of time, or use either of

these viewing modes repeatedly within a short period of time. This Plasma Display System is equipped with multiple wide-screen viewing modes; use one of these screen modes to fill the entire screen with content.

Displaying dark images after displaying still images for a period of time may cause image retention. In most cases, the image retention can be corrected by displaying bright images for a similar period of time. However, if your Plasma Display System displays still images for additional long periods of time, image retention may be irreparable.

Plasma Display Systems emit slight amounts of IR (Infrared) emission through luminous discharge technology. This IR emission is not harmful to living organisms, but may interfere with the operation of remote controls for other equipment, or cause static in equipment using IR signals (such as cordless headphones or cordless microphones).

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