



Conference - Classroom : XG-F315X : Detailed Specs



## XG-F315X | Multimedia Projectors

### Specifications

**Brightness** 3000 ANSI Lumens Standard Mode

**Display Resolution (Native)** XGA (1024 x 768)

**Resolution Capability (Maximum)** UXGA (1600 x 1200) with ImageACE Resizing

**Compatibility** Video Compatibility (DTV/HDTV): 480i, 480p, 540p, 576i, 576p, 720p, 1035i, 1080i, 1080p with 4:3 and 16:9 aspect ratios

**Frequency Range** 15-110 kHz Horizontal / 45-85 Hz Vertical

**Weight / Dimensions (w x h x d)** 9.1 lbs. / 12-13/32" x 4-19/64" x 11-1/32" (main body)

**Unique Feature(s)** Texas Instruments® BrilliantColor™ Technology; Sealed DLP® system; HDCP compliant DVI-I (digital/analog) input; RJ-45 LAN Connector; CMS Color Management System

**Price (MSRP)** \$2,595

**Panel Type** 0.55" DLP® - 12°

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**Dot Clock** 12-170 MHz

**PC Compatibility** Yes

**Mac Compatibility** Yes

**Video System** NTSC 3.58, 4.43 / PAL, 60, M, N / SECAM

**DTV/HDTV Compatibility** 480i, 480p, 540p, 576i, 576p, 720p, 1035i, 1080i, 1080p

**Video Circuitry** RGB plus Brightness Boost and I/P Conversion; BrilliantColor DLP® technology

**Resizing** Intelligent ImageACE Resizing for compatibility up through UXGA (1600 x 1200)

**Contrast Ratio** 2000:1 (with advanced condenser lens optical system)

**Lens Type** 1:1.15x Manual Zoom and Focus, F2.4-2.6, f=18.7-21.5mm, Throw Ratio: 1.75-2.0

**PC Control** RS-232C (includes RS-232C control adaptor)

**Remote Control** IR Wireless Remote Control with forward/back PC presentation and mouse control, on-screen pointer, spotlight function, image "freeze" and break timer

**Wired Remote** No

**Audio System** 2 Watt monaural

**Lamp** 275 Watt DC type (end-user replaceable) - model number AN-F310LP or AN-F310LP/1

<b>Fan Noise</b>	35dB in standard mode; 30dB in low-power ("eco + quiet") mode
<b>Power Source</b>	100V - 240V AC, 50/60Hz
<b>Power Consumption</b>	363W in "bright" lamp setting / 294W in "eco + quiet" lamp setting and "normal" fan mode / 10.5W standby
<b>Presentation Tools</b>	Incorporated into the wireless remote: Forward/back presentation and mouse control, spotlight function, on-screen break timer and image "freeze"
<b>Limited Warranty</b>	2 years parts and labor (excluding projector lamp), including 2-years of Sharp "ER" 24-hour turnaround Express Repair. 90 days on user-replaceable projector lamp.
<b>Computer Inputs</b>	DVI-I Digital/Analog RGB / HDCP; Computer/RGB (or Component) - mini D-sub 15 Pin
<b>Video Inputs</b>	DVI-I Digital/Analog RGB / HDCP; Component Video (or RGB/Computer) - mini D-sub 15 Pin; Independent S-Video - 4-pin mini DIN and Composite Video - RCA pin-type
<b>Audio Inputs</b>	PC/Component Stereo Audio Input - 3.5mm stereo mini Connector; "Video" Stereo Audio Input - 1-pair RCA pin-type
<b>Outputs</b>	RGB Monitor Loop-Through - 15 Pin HD; "VAO" (Variable Audio Output) line-out - 3.5mm stereo mini connector
<b>Additional Connectors</b>	RJ-45 LAN connector. Also RS-232C Input - 9 pin mini DIN (RS-232C Control Adaptor is included in the box)
<b>Included Accessories</b>	Wireless Remote Control; two "AA" batteries; 6' AC Power Cord; 10' RGB signal cable; attached lens cap; operation manual; CD-

<b>Accessories</b>	ROM manual; RS-232C control adaptor; storage bag
<b>Optional Accessories</b>	AN-XRCM30 ceiling mounting bracket; AN-EP10B extension tube for ceiling mount; AN-JT200 angle mount joint for ceiling mount; AN-CMCSS46 46" security cable system for use with ceiling mount and extension tube; AN-CMCSS16 16" security cable system for use with ceiling mount; AN-C3CP2 component video (3-RCA) to 15-pin D-Sub cable (10'); AN-A1RS RS-232C adaptor; AN-MR2 remote IR receiver (for forward/back presentation control in ceiling mount applications); AN-C500SB lightweight storage bag; AN-C600WCC hard-shell wheeled storage bag; AN-C600SC "ATA" type storage case. Replacement Lamp Module: AN-F310LP or AN-F310LP/1

**Min/Max Screen Size** 40" - 300" (diagonal, 4:3)

**Min/Max Projection** 4' 7" (for 40" diagonal, 4:3) up to 39' 8" (for 300" diagonal, 4:3)

**Other** HDCP Compliant DVI-I Input; DTV/HDTV compatibility (both 4:3 and 16:9) for use with current and future video technologies; Incorporates Texas Instruments BrilliantColor DLP® Technology. RJ-45 LAN connector.

Please see spec sheet for additional feature and specification information.

Product specifications and design are subject to change without notice.

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