

DIAMOND

Digital Cable Ready LCD Flat Panel HDTV



MODEL	LT-4260
Screen Size	42" diagonal, viewable
Aspect Ratio	Widescreen 16:9
Finish	Hi-Tech Silver and High Gloss Black
GENERAL	
DIMENSIONS (ROUNDED TO NEAREST 1/8")	
Height w/ Stand	31.5"
Width w/ Stand	44.125"
Depth w/ Stand	14.125"
Depth w/o Stand	5"
DISPLAY	
Screen Size	42" diagonal, viewable
Aspect Ratio	Widescreen 16:9
Pixel Array	1280 Horizontal x 768 Vertical
Horizontal Scan Range	31.5kHz - 49kHz
Vertical Scan Range	60Hz
SCAN RATE COMPATIBILITY	
Analog Video	NTSC
Digital TV	480i, 480p, 720p, 1080i (ATSC)
PC Monitor	VGA, SVGA, XGA, WXGA

VIDEO FEATURES

- AMVP2™ Motion Processor
- Comb Filter
- Automatic Film Mode (3:2 pulldown compensation)
- DefinEdge™
- Picture Format Modes for analog 480i/480p and 4:3 digital sources
- Picture Format Modes for analog 720p/1080i and digital 16:9 sources

USER INTERFACE

Control Features

- NetCommand® 4.0
- CableCommand™ (Digital Cable Control)
- ChannelView™ (On-screen Channel List)
- MediaCommand™ (5-format Memory Card Reader) JPEG, MP3, WMA
- IR Learning Capabilities
- TV Guide On Screen® (8 day interactive program guide)
- PerfectColor™ (six way color adjustment)

PVR Features

- Internal PVR Hard Disc Drive Recorder 120 Gigabit (approximately 12 hours HD recording)
- Live TV Pause and Instant Replay
- Digitally Record Analog Channels
- Digitally Record Digital SD and HD Channels
- Schedule Recordings from TV Guide On Screen®
- Digitally Record from Video/S-Video Devices
- Digitally Record from FireWire® MPEG2 Devices
- Digitally Playback to FireWire® MPEG2 Devices

PIPIPOP Features

- Multi-Image 1 PIP, 3 and 9 POP
- Split Screen
- Channel Preview/Input Strobe (analog channels only)

TUNING

- Digital/Analog Combined Tuner Air/Cable - ATSC/NTSC/CableCARD™
- 2nd Analog Tuner for PIP/POP image only

INPUTS ANTENNA (RF) INPUTS

- 2 Analog/Digital Combined
- CableCARD™ Slot

AV INPUTS (ANALOG)

- A/V Inputs with S-Video with Stereo Audio 2
- Component Video Inputs with Stereo Audio 2 (480i/480p/720p/1080i)
- Input-DTV (YPbPr/RGBHV) with Stereo Audio 1 (480i/480p/720p/1080i)

AV OUTPUTS (ANALOG)

- Monitor A/V Output (for recording)

INPUTS/OUTPUTS (DIGITAL)

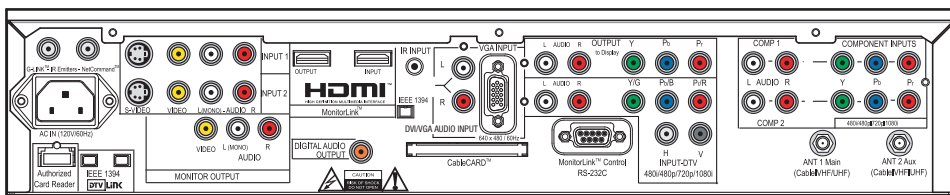
- FireWire® (IEEE 1394) front/rear 1/2
- Memory Card Slots for JPEG and MP3 Playback 4 (5-formats)
- HDMI™ Input 1
- Digital Audio Bitstream Output 1 (coaxial)
- Memory Card Slots for JPEG and MP3 Playback 4 (5-formats)

NETCOMMAND® REMOTE CONTROL

- Fully Illuminated

Features, specifications and dimensions are preliminary and are subject to change.

BACK PANELS:



CableCARD is a trademark of Cable Television Laboratories, Inc.

TV GUIDE, G-LINK and other related marks are registered marks of Gemstar-TV Guide International, Inc. and/or one of its affiliates.

FireWire is a registered trademark of Apple Computer, Inc.

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