Canon

Canon's "Best Ever" Projector Is Brighter Than The Brightest.

LV-7525 PROJECTOR:
Featuring Canon's Exclusive
Turbo Bright System And Digitizer Controller.

The flagship of Canon's impressive LV-Series Projector line, the LV-7525 XGA (SXGA compressed) projector combines breakthrough brightness technology with outstanding value. This top-of-the-line projector incorporates Canon's exclusive Turbo Bright System* for an incredible brightness level of 2750 ANSI Lumens, 25% above our standard mode. When combined with Canon's exclusive Digitizer controller, presenters can interact with the projected image as if it were a large screen computer display. PowerPoint and other computer program users who want to maximize audience attention will really enjoy this advantage.

TURBO BRIGHT SYSTEM IS AN EYE OPENER

State-of-the-art optical features, including micro lens technology and a newly designed, ultra-bright 200W UHP lamp, ranks this projector among the best. But Canon didn't stop there. Our Turbo Bright System provides the enormous benefits of full intensity brightness, boosting light output as much as 25% without any increase in power consumption, lamp wear, and cost. No other projector manufacturer can make this claim... except Canon.

MAXIMIZE PROJECTION VERSATILITY

Canon's Turbo Bright System adds a new dimension, versatility. "Turbo" brightness allows Canon's projectors to be used in more venues than ever, from the darkest auditoriums to the brightest video conferencing rooms. When you need the lights on for note taking or discussion, use the Brighter mode. When the room needs to be darkened, for a video or group presentation, the Standard mode works equally well.

MORE SMART FEATURES

The LV-7525 incorporates an ultra smooth digital keystone correction for distortion free presentations for projection angles up to 40 degrees. Adjustment is easy from the wireless remote control. Using high quality progressive scanning technology the LV-7525 displays the best video quality available today. The auto imaging function instantly adjusts parameters such as tracking and image position. A GUI (Graphic User Interface) enables further user adjustment, while powered zoom and focus is accomplished via the multi-purpose wireless remote control. The LV-7525 projector is so smart, it even tells the operator when the lamp needs to be replaced, so you're never in the dark.

*Patent Pending.

2750 ANSI Lumens

"Brighter Than The Brightest"

CANON'S DIGITIZER WITH YOUR PROJECTED IM

Canon's new Digitizer is a pointer/wireless mouse that works with your Canon LV-7525 projector and lets you stand in front of your audience and direct their attention to pertinent copy or detail, while you interact with the projected image as if it were a large screen computer display. There are no special screens or equipment required and you can use it almost anywhere. Now, teachers, trainers, litigators and presenters in general can focus

Canon's Digitizer Pointer with LV projector and attachment.

MAKE THE CONNECTION WITH LV-SERIES PROJECTORS.

Canon's LV-7525 projector connects you to a wide range of business, education and professional solutions.

DZ-3600U

DISPLAY HIGH RESOLUTION DOCUMENTS AND OBJECTS.
High Resolution Images Can Be Captured From Books, Charts, Photos, X-Rays, Physical Objects and More Using Canon's DZ-3600U Digital Imaging System and your PC.

VIDEOCONFERENCE TO LARGE AUDIENCES.
The LV-Series Projector can be connected to your videoconferencing system for displaying and conferencing to a larger audience.

DISPLAY DVD AND HDTV VIDEO.
Project standard, DVD or HDTV video with astonishing detail, supported by the LV-7525's progressive scan system.
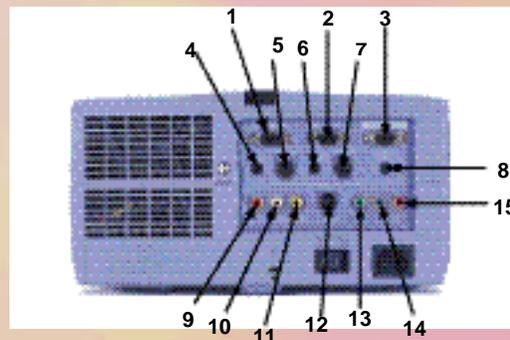
PROJECT ANY VIDEO SOURCE.
Presenters, trainers, teachers, lawyers and medical practitioners can project large screen video presentations using camcorders, VCRs, and more.

LETS YOU INTERACT
IMAGE AND YOUR AUDIENCE.

their audience on key points, while changing images at the click of a button, and even underlining or circling areas on the projected image. It's that easy.

From the conference room, to the courtroom, to the classroom, Canon's Digitizer puts you in control. Imagine making a PowerPoint presentation while standing in front of, and making eye contact with your audience, rather than from behind your laptop. As a wireless mouse, the Digitizer is simple to use and supports, rather than interferes, with your verbal presentation. As a pointer, it's a time-tested way to have the audience key in on critical points of your message. For users in general, it's the most promising communication advance since the introduction of the projector.

1. Computer In-1	6. Audio 2 - In Stereo	11.Video In
2. Computer In-2	7. Serial 2	12.Y/C In
3. Monitor Out	8. Ext. Sp.-Stereo	13.Component Video In-Y
4. Audio 1 - In Stereo	9. R Audio In	14.Component Video In-Cb/Pb
5. Serial 1	10.L Audio In	15.Component Video In-Cr/Pr

LV-7525 Specifications

Type:	Portable LCD Projector	Color systems:	NTSC, PAL, SECAM, NTSC 4.43, PAL-M, PAL-N
LCD panel:	1.3" polysilicon active matrix TFT x 3 4:3 aspect ratio (with micro lens)	Computer supported:	IBM PC or compatible, Macintosh, work stations Note: Some work stations are not supported.
Number of pixels: * Display standards supported	786, 432 (1024 (H) x 768 (V) x 3 * Native XGA, SXGA(Compr.), SVGA, VGA		
Light source:	200W UHPlamp	Scanning frequencies:	15 kHz to 100 kHz for horizontal sync 50 Hz to 100 Hz fro vertical sync
Brightness:	2750 ANSI lumens (Brighter Mode), 2200 ANSI lumens (Standard Mode)	Audio output:	2W + 2W, stereo
Illuminance ratio at edges of image field:	90%	Built-in speakers:	4 cm x 7 cm (1.625 in x 2.875 in), x 2
Contrast ratio:	350:1	Rated supply voltage:	100 to 120V AC, 50/60 Hz
Horizontal resolution:	800 TV lines		
Projection lens:	48 to 63 mm, 1:!.8 to 2.1, x 1.3	Power consumption:	3.6A(MAX. Ampere)
Lens shifting:	20:1	Ambient operating temperature:	5° to 35° C (41 t°95°F)
Elevation adjustment:	Up by 6° (one-touch operation)		
Size of projection image, projection distance:	40" (1.4 m), 100" (3.6 m), 300" (10.9 m) in WIDE mode 30.7" (1.4 m), 100" (4.7 m), 300" (14.1 m) in TELE mode	Dimensions:	269.8 (W) x 131.3 (H) x 411.2 (D) mm (10.625 x 5.25 x 16.25 in) * Excluding height of legs: 8.5 mm (0.343 in)
Digital keystone distortion compensation angle:	± 40°	Weight of main unit:	Approx. 7.0 kg (15.432 lb)

Connectors

Computer input	Signal input: HDB 15 type x 2 sets Audio input: Mini jack (stereo) type x 2 sets Mouse control: Mini DIN 8-pin x 2 sets
Computer output	Signal output: HDB 15 type x 1 set
Video input	Signal input: RCAtype x 1 set (for composite signals) Mini DIN 4-pin type x 1 set (S- Video) RCAtype x 3 (for HDTV and DVD component signals)
Audio input	RCAtype (R/L) x 1 set
External speaker output	Mini jack (stereo) type x 1 set

Accessories

Wireless remote control unit (two AAalkaline batteries) with mouse control and laser pointer functions

VGAcomputer cable (1.8 m long)

VGA/MAC conversion adapter

Mouse control cable (PS/2, serial, MAC)

Lens cover

Dust cover

Power cable (3 m long)

Warranty card

User manual

Canon Digitizer LV-DP 11/10(P) Specifications

Receiver LV-DP11,10/(P)

Type:	Optical position detection method coordinate input device
Projection image size (diagonal):	Adjustable from 45" to 100"
Operating distance:	1.6m to 3.6m (5.25 ft to 11.81 ft)
Resolution:	0.254mm (0.01") (at projection distance of 209 cm)
Sampling rate:	Over 25 points/second
Mounting method:	The receiver is fitted to the projector via a dedicated mount.
Interface:	RS-232C
Operating environment:	5°to 35°C (41°F to 95°F) and 5% to 90% RH
Dimensions:	103.7 x 273.7 x 58.2mm (4.125 x 10.875 x 2.375 in)
Weight	655g (1.444 lb)

Pointer LV-DP10(P)

Type:	Pointer built-in mouse functions (optical communication method)
Light emitter:	Near infrared ray (870nm) LED x 4
Directionality:	All directions from the pointer tip perpendicular to the pointer axis
Output signal:	The signal generated by button operation superimposed on a modulated signal
Buttons:	2 buttons corresponding to the right and left buttons of a computer mouse
Operation indicators:	Red/green LED (with voltage detection warning red/green/off)
Power source:	Two AAalkaline batteries
Operating time:	Approximately 3 hours (when using alkaline batteries)
Dimensions:	420mm ±5 (16.625 in±0.218) (retracted), 736mm±15 (29 in±0.625) (extended)
Weight:	125g (0.275lb) (batteries excluded)

DP-11 Driver Software Specifications

Type:	Windows mouse type driver
User setting:	COM port selection (1-4), calibration, double-click setting, offset setting (6% on surface of screen)
Transmission speed :	19,200 bps
Installer:	Uses a dedicated installer
System requirements:	Pentium 100MHz processor or better running Windows 95 (w/ 16MB memory free) or Windows 98 (w/32MB memory free)
Software medium:	1 CD-ROM disk (includes drawing software)

Canon KNOW HOW™

Visual Communication S   ystems Division