



## Great Value High Brightness Ultra Mobile Projector

### FEATURES

- Native SVGA resolution with a high 3,000 ANSI lumens of brightness
- High 15,000:1 contrast ratio ensures a crisp and sharp image
- DLP® BrilliantColor™ technologies for excellent color reproduction
- Connectivity options including: VGA-In, S-Video, Composite Video, and RS-232C
- 3D-Ready via DLP Link™
- Audio ready with built-in 2 watt audio speaker
- Convenient top loading design for easy lamp replacement
- Energy consumption is reduced to less than 0.5W in stand-by mode
- Energy efficient lamps that last up to 10,000 hours (Dynamic Eco. Mode)
- 5 segment colorwheel (RGBYW) for improved color brightness and automatic gain control
- Keypad lock prevents accidental system adjustments
- Source filtering function to save time locating device signal source
- Closed caption and rapid on/off feature
- 2.3kg for easy portability



The D552 SVGA digital projector with a contrast ratio of 15000:1 and 3,000 ANSI lumens of brightness will light up classrooms, meeting rooms and small boardrooms. Due to the integration of the Texas Instruments DLP BrilliantColor chip technology the D552 shows crystal-clear pictures, with deep blacks and brilliant colors. Vivitek's D552 is the ideal device for projection requirements ranging from presentations to movies. The Dynamic Eco Mode power management system saves energy consumption and increases lamp life up to 10,000 hours.

# D552

## PORTABLE



## SPECIFICATIONS



<b>Display Type</b>	Single 0.55" DLP® Technology by TI
<b>Brightness</b>	3,000 ANSI Lumens
<b>Native Resolution</b>	SVGA (800 x 600)
<b>Maximum Resolution</b>	WUXGA (1920 x 1200)@60Hz
<b>Contrast Ratio</b>	15,000:1
<b>Lamp Life/Type</b>	5,000/6,000/ 10,000 Hours (Normal/Eco/ Dynamic Eco Mode), 190W/160W
<b>Throw Ratio</b>	1.92 - 2.14:1
<b>Image Size (Diagonal)</b>	23" - 256"
<b>Projection Distance</b>	1 - 10m
<b>Projection Lens</b>	F = 2.52 - 2.73, f = 21.8 - 24mm
<b>Zoom Ratio</b>	1.1x
<b>Aspect Ratio</b>	4:3 Native
<b>Offset</b>	114% (Full image height)
<b>Keystone Correction</b>	Vertical +/-40°
<b>Horizontal Frequency</b>	2D: 15, 30 - 91.4kHz/3D: 101.6KHz
<b>Vertical Frequency</b>	24 - 30Hz, 47 - 120Hz
<b>3D Functionality</b>	Yes (3D-Ready via DLP® Link™, IR, Blu-Ray 3D)
<b>Speakers</b>	2W (Mono)
<b>Computer Compatibility</b>	VGA, SVGA, XGA, SXGA, SXGA+, UXGA, WUXGA@60hz, Mac
<b>Video Compatibility</b>	SDTV (480i, 576i), EDTV (480p, 576p), HDTV (720p, 1080i/p), NTSC (M, 3.58/4.43 MHz), PAL (B, D, G, H, I, M, N), SECAM (B, D, G, K, K1, L)
<b>I/O Connection Ports</b>	VGA-In (x2), S-Video, Composite Video, Audio-In (Mini-Jack), VGA-Out, Audio-Out (Mini-Jack), RS-232, Mini-USB (Service)
<b>Projection Method</b>	Table Top, Ceiling Mount (Front or Rear)
<b>Security Solutions</b>	Kensington® Security Slot, Keypad Lock (Power Only)
<b>Dimensions (W x D x H)</b>	274.6 x 212 x 100mm
<b>Weight</b>	2.3kg
<b>Available Color</b>	Two-Tone: White/Gray
<b>Noise Level</b>	33dB/30dB (Normal/Eco Mode)
<b>Power Supply</b>	AC 100-240V, 50/60Hz
<b>Power Consumption</b>	200W (Eco. Mode), 240W (Normal Mode), <0.5W (Standby)
<b>Standard Accessories</b>	AC Power Cord, VGA Cable, Remote Control w/Batteries, Documentation Kit
<b>Optional Accessories</b>	Replacement Lamp, RS-232 Cable, Lens Cap, Carry Case
<b>Warranty</b>	Entry Warranty: 2 years projector / 1 year on lamp or 1000 hours whichever comes first
<b>UPC</b>	813097020697

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