

# CHRISTIE CAPTIVA DHD410S

Boardrooms | Classrooms | Conference rooms  
Huddle spaces | Museums | Retail

## Maximize your space, captivate your audience

Captivate audiences, inspire creativity and nurture collaboration with the Christie® Captiva DHD410S 1DLP® ultra short throw laser projector.

Maximize your space without sacrificing visual impact with one of the shortest throw distances available. Easily create HD resolution images up to 100" diagonal in landscape or portrait orientations. Plus, with the optional Captiva Touch IR feature, users can seamlessly create collaborative interactive experiences.

With four-corner geometry adjustment, the DHD410S allows you to present flawless images every time whether it's in the classroom, conference room or retail environment.

The DHD410S provides 20,000 hours of low-cost and reliable operation and offers a suite of easy-to-use features, multiple mounting options and instant on/off, letting you focus on what's important - the content.



**CHRISTIE®**

## Technical specifications

## Christie Captiva DHD410S 140-082101-01, 140-083102-01

Image	brightness (lumens)	<ul style="list-style-type: none"> <li>• 3600 ANSI lumens</li> <li>• 4100 ISO lumens</li> </ul>
	contrast	<ul style="list-style-type: none"> <li>• 1800:1 Full on/off</li> </ul>
Display technology	type	<ul style="list-style-type: none"> <li>• 1-chip 0.65" DMD</li> </ul>
	native resolution	<ul style="list-style-type: none"> <li>• 1920 x 1080 (2,073,600 pixels) 16:9</li> </ul>
	image size (diagonal)	<ul style="list-style-type: none"> <li>• 80-100"</li> </ul>
Illumination	type	<ul style="list-style-type: none"> <li>• Solid state laser</li> </ul>
	typical lifetime	<ul style="list-style-type: none"> <li>• 20,000 hrs</li> </ul>
Signal inputs	standard	<ul style="list-style-type: none"> <li>• HDMI x 2</li> <li>• VGA x 1 + monitor out or VGA x 2</li> <li>• VGA audio in (3.5mm phone jack)</li> <li>• Composite video x 1 (RCA) + audio (RCA x 2)</li> <li>• Microphone input</li> <li>• USB A (for use with optional Wireless Dongle)</li> </ul>
	max input pixel rate	<ul style="list-style-type: none"> <li>• 1600 x 1200 @ 60Hz (162 MHz)</li> <li>• 1920 x 1200 @ 60Hz reduced blanking (154 MHz)</li> </ul>
	3D	<ul style="list-style-type: none"> <li>• Frame packed/side-by-side/top and bottom 3D (HDMI 1.4a)</li> <li>• Frame sequential DLP link 3D (VGA/HDMI)</li> <li>• Frame sequential/field sequential HQFS 3D (Composite/S-Video)</li> </ul>
	pixel clock	<ul style="list-style-type: none"> <li>• 162 MHz</li> </ul>
Signal outputs		<ul style="list-style-type: none"> <li>• VGA monitor out (or second VGA in)</li> <li>• 10W speaker</li> <li>• Audio output (3.5mm phone jack)</li> </ul>
Control and networking		<ul style="list-style-type: none"> <li>• RS-232 in</li> <li>• Ethernet (100BaseT) RJ45</li> <li>• Built-in keypad</li> <li>• Compatible with Crestron RoomView, AMX, PJ Link</li> </ul>
Accessories	standard	<ul style="list-style-type: none"> <li>• IR remote</li> <li>• AC Line cord for projector head</li> <li>• VGA cable</li> <li>• Camera for interactivity accessories</li> <li>• User manual</li> </ul>
	optional	<ul style="list-style-type: none"> <li>• Wall mount</li> <li>• IR pens</li> <li>• Captiva Touch (laser IR curtain)</li> </ul>
Lens	adjustment	<ul style="list-style-type: none"> <li>• Focus adjustment</li> </ul>
	lens	<ul style="list-style-type: none"> <li>• 0:25:1 ultra short throw lens</li> </ul>
	offsets	<ul style="list-style-type: none"> <li>• Fixed offset based on image size</li> </ul>
Power requirements	operating voltage	<ul style="list-style-type: none"> <li>• 100-240 VAC @ 50/60Hz</li> </ul>
	power consumption	<ul style="list-style-type: none"> <li>• 335W max</li> <li>• 225W eco mode</li> </ul>
	operating current	<ul style="list-style-type: none"> <li>• 3.5A max</li> </ul>
	dissipation	<ul style="list-style-type: none"> <li>• 1143 BTU/hr max</li> <li>• 768 BTU/hr eco mode</li> </ul>
Audible noise		<ul style="list-style-type: none"> <li>• Standard mode: 36dB (A)</li> <li>• Eco mode: 32dB(A)</li> </ul>
Physical	size	<ul style="list-style-type: none"> <li>• (LxWxH) 12.20 x 15.08 x 4.06" (310 x 383 x 103mm) w/o feet</li> </ul>
	weight	<ul style="list-style-type: none"> <li>• 12.1lbs (5.5kg)</li> </ul>
	shipping size	<ul style="list-style-type: none"> <li>• (LxWxH) 19 x 16.5 x 12.9" (483 x 420 x 328 mm)</li> </ul>
	shipping weight	<ul style="list-style-type: none"> <li>• 19.4lbs (8.8kg)</li> </ul>
Operating environment	temperature	<ul style="list-style-type: none"> <li>• Temp: 40-104°F (5-40°C)</li> </ul>
	humidity	<ul style="list-style-type: none"> <li>• Humidity: 5-90% non-condensing</li> </ul>
Regulatory		<ul style="list-style-type: none"> <li>• This product conforms to all relevant European directives, standards, safety, health and environmental concerns</li> <li>• Directives: RoHS • REACH • WEEE • UL/CSA/IEC 60950-1 • FCC Class A • CE • CCC • KC • PSE • VCCI • CU • BIS</li> <li>• RCM and SABS</li> </ul>
Warranty		<ul style="list-style-type: none"> <li>• Three years on the projector • Three years or 15,000 hours on the illumination system<sup>1</sup></li> <li>• Contact an authorized Christie representative for full details of our limited warranty</li> </ul>

<sup>1</sup> Reference the Christie Standard Limited Warranty document for details.

## Christie support and services

All Christie products are backed by industry-leading warranties, and renowned service and support. We ensure our customers are well supported with training, service and technical knowledge through our extensive distribution and support network.

For the most current specification information, please visit [christiedigital.com](http://christiedigital.com)

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