

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"> • 3600 ANSI lumens • 4100 ISO lumens
	contrast	<ul style="list-style-type: none"> • 1800:1 Full on/off
Display technology	type	<ul style="list-style-type: none"> • 1-chip 0.65" DMD
	native resolution	<ul style="list-style-type: none"> • 1920 x 1080 (2,073,600 pixels) 16:9
	image size (diagonal)	<ul style="list-style-type: none"> • 80-100"
Illumination	type	<ul style="list-style-type: none"> • Solid state laser
	typical lifetime	<ul style="list-style-type: none"> • 20,000 hrs
Signal inputs	standard	<ul style="list-style-type: none"> • HDMI x 2 • VGA x 1 + monitor out or VGA x 2 • VGA audio in (3.5mm phone jack) • Composite video x 1 (RCA) + audio (RCA x 2) • Microphone input • USB A (for use with optional Wireless Dongle)
	max input pixel rate	<ul style="list-style-type: none"> • 1600 x 1200 @ 60Hz (162 MHz) • 1920 x 1200 @ 60Hz reduced blanking (154 MHz)
	3D	<ul style="list-style-type: none"> • Frame packed/side-by-side/top and bottom 3D (HDMI 1.4a) • Frame sequential DLP link 3D (VGA/HDMI) • Frame sequential/field sequential HQFS 3D (Composite/S-Video)
	pixel clock	<ul style="list-style-type: none"> • 162 MHz
Signal outputs		<ul style="list-style-type: none"> • VGA monitor out (or second VGA in) • 10W speaker • Audio output (3.5mm phone jack)
Control and networking		<ul style="list-style-type: none"> • RS-232 in • Ethernet (100BaseT) RJ45 • Built-in keypad • Compatible with Crestron RoomView, AMX, PJ Link
Accessories	standard	<ul style="list-style-type: none"> • IR remote • AC Line cord for projector head • VGA cable • Camera for interactivity accessories • User manual
	optional	<ul style="list-style-type: none"> • Wall mount • IR pens • Captiva Touch (laser IR curtain)
Lens	adjustment	<ul style="list-style-type: none"> • Focus adjustment
	lens	<ul style="list-style-type: none"> • 0:25:1 ultra short throw lens
	offsets	<ul style="list-style-type: none"> • Fixed offset based on image size
Power requirements	operating voltage	<ul style="list-style-type: none"> • 100-240 VAC @ 50/60Hz
	power consumption	<ul style="list-style-type: none"> • 335W max • 225W eco mode
	operating current	<ul style="list-style-type: none"> • 3.5A max
	dissipation	<ul style="list-style-type: none"> • 1143 BTU/hr max • 768 BTU/hr eco mode
Audible noise		<ul style="list-style-type: none"> • Standard mode: 36dB (A) • Eco mode: 32dB(A)
Physical	size	<ul style="list-style-type: none"> • (LxWxH) 12.20 x 15.08 x 4.06" (310 x 383 x 103mm) w/o feet
	weight	<ul style="list-style-type: none"> • 12.1lbs (5.5kg)
	shipping size	<ul style="list-style-type: none"> • (LxWxH) 19 x 16.5 x 12.9" (483 x 420 x 328 mm)
	shipping weight	<ul style="list-style-type: none"> • 19.4lbs (8.8kg)
Operating environment	temperature	<ul style="list-style-type: none"> • Temp: 40-104°F (5-40°C)
	humidity	<ul style="list-style-type: none"> • Humidity: 5-90% non-condensing
Regulatory		<ul style="list-style-type: none"> • This product conforms to all relevant European directives, standards, safety, health and environmental concerns • Directives: RoHS • REACH • WEEE • UL/CSA/IEC 60950-1 • FCC Class A • CE • CCC • KC • PSE • VCCI • CU • BIS • RCM and SABS
Warranty		<ul style="list-style-type: none"> • Three years on the projector • Three years or 15,000 hours on the illumination system¹ • Contact an authorized Christie representative for full details of our limited warranty

¹ 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

Copyright 2020 Christie Digital Systems USA, Inc. All rights reserved. All brand names and product names are trademarks, registered trademarks or tradenames of their respective holders. Performance specifications are typical. Due to constant research, specifications are subject to change without notice. Christie Captiva DHD410S_Datasheet_Jan2020



CHRISTIE[®]