HuddleCamHD

Introducing the
Video Collaboration Solution
Team Kit

This entry level web conference kit includes equipment for high quality video conferencing and collaboration for small teams.

MSRP: $2,354
SKU: HC-TEAMPLUS-VCS-G3-NOPC

| Conferencing | Collaboration | Integration | Installation Ready |

WHAT'S INCLUDED

Included with every HuddleCamHD Team+ Kit includes a 1080p 10X optical zoom USB conference camera and an Acoustic Magic Beamforming microphone.

Quick Launch PE is a meeting room dashboard software allowing your team to customize the meeting room experience and lock down the Intel NUC.

QUICK LAUNCH

HuddleCamHD 10X G3   HudlePod Air2 Duo

152 Robbins Rd, Downingtown, PA USA
www.HuddleCamHD.com

HuddleCamHD

❖ 152 Robbins Rd   ❖ Downingtown, PA 19335, USA
❖ Phone: 800 - 486 5276   ❖ Fax: (610) 518 2200   ❖ eMail: sales@HuddleCamHD.com

PC RECOMMENDATION
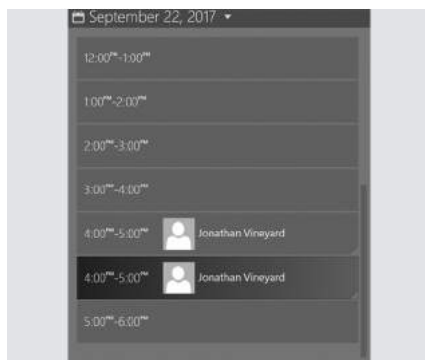### DELL OPTIPLEX 3070

Details	
Computer	i5 processor, 256 GB SSD, 8GB
Operating System	Windows 10
Camera	10X Optical Zoom 1080p Camera
Microphone	HuddlePod Air2 Duo
Wall Mount	Included (camera & computer)
Cabling	6' HDMI Cable
Additional	Microsoft Wireless Keyboard/Mouse

* PC, LCD, & LCD mount not included with system.

ONE SYSTEM FOR ANY SOFTWARE

Quicklaunch is an easy-to-use multi-platform, one-click/one-touch application to join meetings, start applications, access data, play media, showcase your organization's content and business intelligence assets. It's included in both of our VCS kits for a easy to manage conference space.

QUICKLAUNCH BENEFITS

Enhance Productivity

▶ Simplify the complicated collaboration experience with easy to use "one click" application launching.

▶ Customize your meeting workspace

▶ Consistant and easy user experience

▶ Use in open or locked down modes.

Open Platform

▶ Easy integration with the leading video conferencing software including: Bluejeans, Vidyo, Skype and GoToMeeting.

▶ Easily switch between the persistent toolbar and desktop view with customized and tiered buttons

▶ Always in the state you expect with your organization's look and feel.

Safe, Secure & Manageable

▶ For IT departments, it reduces training and support cost by providing a secure and manageable interface.

▶ Keep your confidential data secure with the 'Room Reset' feature

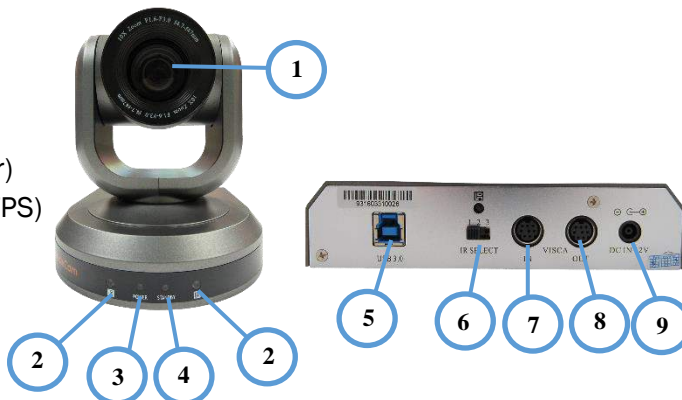▶ Optional 'lock-down' mode to restrict usage of your Quicklaunch device and protect it against unwanted changes.

HuddleCamHD 10X Gen3
Conferencing Camera

The HuddleCamHD 10X is ideal for small to medium sized meeting rooms. Comes standard with a certified SONY lens.

Model Number:
HC10X-GY-G3 (Black)
HC10X-WH-G3(White)
https://huddlecamhd.com/10x-q3/

KEY FEATURES

- 10X Optical Zoom
- USB 3.0 (requires quad-core processor)
- USB 2.0 (Reduced FPS)
- RS-232
- 1920 x 1080
- 61° Field of View
- Up to 30 fps
- 64 Presets
- IR Remote

WHAT'S IN THE BOX

- 10X Zoom USB 3.0 Camera
- 12V/2.0A DC Power Adapter
- Installation Bracket & Screw
- USB 3.0 Data Cable (3m)
- Serial Control Cable
- RS-232C to RS-485 Adaptor
- IR Remote Control
- User Manual
  (also available online)

1. Lens
10x Optical Zoom

2. IR Receiver
To receive IR remote controller signal

3. Power LED
Blue LED lights when unit is powered and is dark in standby mode.

4. Standby LED
Orange LED blinks for Stand-By status

5. USB 3.0 Interface
For connection to PC USB 3.0 port (also compatible w/ USB 2.0 port & driver)

6. IR Select Switch
Control up to 3 cameras through a single IR remote

7. VISCA IN Port
Used for connecting hard-wired joystick for camera control

8. VISCA OUT Port/RS-485
Used for daisy chaining multiple units in a succession with a hard wired joystick for camera control

9. DC In 12V Socket
Only use the power adapter supplied with this camera

Image Sensor & Lens	
Video CMOS Sensor	1/2.8" CMOS, 2.1 Mega Pixel
Resolution	1080p-30/25, 720p-30/25
Frame Rate	up to 30fps (MJPEG)
Lens Zoom	10X Optical Zoom f=4.7-47mm
Field of View	8° (tele) to 61° (wide)
Pan/Tilt Movement	
Pan Movement	±340°
Tilt Rotation	Up: 90°, Down: 30°
Presets	64 Presets
Electrical Index	
Power Supply Adapter	12V DC 2A
Input Voltage	12V DC (10.5-14V DC)
Input Power	24W (Max)
Working Environment	Indoor
Other	
Mfg. Warranty	2 Years Parts & Labor

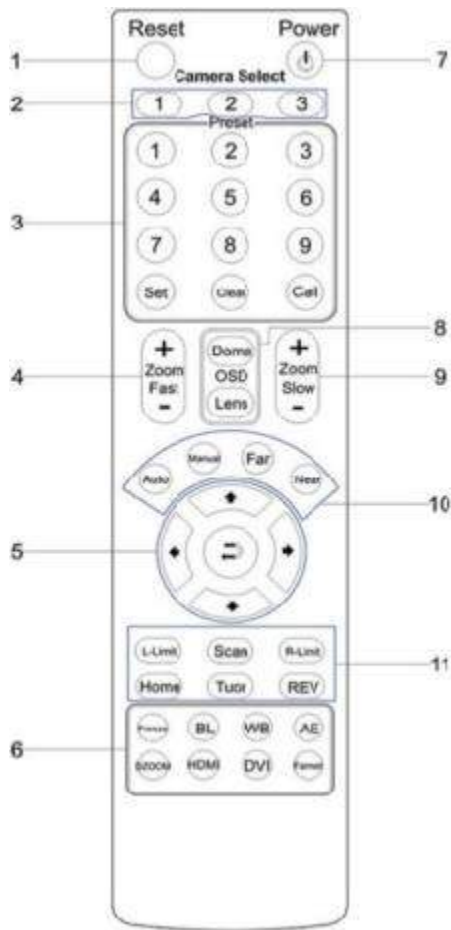| Physical	
Material	Aluminum, Plastic
Dimensions (in.)	5.7W x 6.3H x 6.0D (7.4H max w/ tilt)
Dimensions (mm)	145 x 160 x 151 (188H max w/ tilt)
Weight	2.4 lbs (1.1 kg)
Box Dimensions	12.1"W x 9.5"H x 9.6"D (307mm x 241mm x 244mm)
Boxed Weight	5.6 lbs (2.54 kg)
Operating Temperature	32°F to 113°F (0°C to 45°C)
Colors	Gray, White
Rear Board Connectors	
Video Interface	USB 3.0
Controller Signal Interface	Mini DIN-8 (VISCA IN/OUT, PELCO-D IN/OUT)
Controller Signal Config.	Dip-Switch Pin 6/TTL Signal
Baud Rate	9600 bps
Power Supply Interface	DC 12V 2A
Quality Management System	
QMS	Certified ISO9001: 2008

Please check HUDDLECAMHD.com for the most up to date version of this document

Compatibility

- Windows 7/8/8.1/10
- Mac OSX
- Acano
- Adobe Connect
- Blue Jeans
- Cisco Jabber
- Cisco Webex*****

- Easy Meeting
- Facetime
- Fuzebox
- Google Hangouts
- GoToMeeting
- Lifesize
- Skype for Business (Lync)

- Polycom Real Presence
- Radavision
- Spontania
- Skype
- TurboMeeting US
- Vidyo
- Zoom.US

- Google Hangouts on Air
- YouTube Live
- Any app that supports the UVC camera interface

*These apps do not support Image Flip

IR Remote Control Functionality

1. **Reset**
   Restarts the camera and restores it to Factory Default settings. (Note: Will delete all saved settings and presets.)

2. **Camera Selection**
   Select which Camera to control via IR: 1, 2 or 3

3. **Preset Positions**
   1-9: Preset Positions
   Set: Set a Preset Position
   Clear: Clear a Preset Position
   Call: Call a Preset Position
   Note: If you want to set (or call) the first preset position to 1, you simply press number key "1", then press "Set" or "Call" to set (call) the position.

4. **Fast Zoom In/Out Control Zone**
   +: Zoom In quickly
   -: Zoom Out quickly

5. **Pan/Tilt Controller**
   ⬆ Tilt Up
   ⬇ Tilt Down
   ⬅ Pan Left
   ➡ Pan Right
   ⤶ Auto Pan (through Full pan range)

6. **Additional Function Zone**
   Model Dependent Functions
   Not applicable to this model

7. **Power Supply Switch**
   Switch for turning camera on/off (i.e. Working mode vs. Stand-By mode)

8. **OSD Menu Zone**
   Model Dependent Functions
   Not applicable to this model

9. **Slow Zoom In/Out Control Zone**
   +: Zoom In slowly
   -: Zoom Out slowly

10. **Focus Control Zone**
    Auto: Turn on Auto Focus
    Manual: Turn on Manual Focus
    Far: Set focus at a farther distance (requires Manual Focus)
    Near: Set focus at a nearer distance (requires Manual Focus)

11. **Pan/Tilt Function Zone**
    Home: Go to camera's Home position
    Rev: Enable image flip for ceiling mounting
    L-Limit: Sets left limit for Scan feature
    R-Limit: Sets right limit for Scan feature
    Scan: Auto pan to L&R limits
    Tour: Auto tour of all saved presets

HUDDLEPOD AIR

Model Number: HC-HPAIR2-DUO

The HuddlePod Air2 is the ideal wireless speakerphone with an easy & reliable wireless connection.

Compatibility

- Windows 7/8/8.1/10
- Mac OS X
- Acano
- Adobe Connect
- Blue Jeans
- Cisco Jabber
- Cisco WebEx
- Easymeeting
- Facetime
- Fuzebox
- Google Hangout
- GoToMeeting
- Lifesize
- Skype for Business (Lync)
- Polycom RealPresence
- Radavision
- Spontania
- Skype
- TurboMeeting.US
- Vidyo
- Zoom.US
- Google Hangouts on Air
- YouTube Live

Features

- 2.4 GHz wireless
- Echo cancellation
- Noise cancellation
- 360° omni-pickup
- Full duplex audio
- Easy to use
- Auto level control
- Two (2) chat pods

What's in the Box

(2) HuddlePod Air2 chat pods
(1) Wireless receiver & antenna
(2) Travel case *(Neoprene)*
(1) User Manual
(2) USB 2.0 cables *(charge & power only)*
(2) USB chargers

1. **Power LEDs**
   Blue LEDs illuminate when power is present
2. **USB 2.0 Port**
   Mini USB port for power & charging
3. **Audio Output**
   3.5mm headphone jack

4. **Microphone Mute**
   Toggle microphone on/off

5. **Speakerphone Mute**
   Toggle chat pod on/off

6. **Power Button**
   Power chat pod on/off

7. **Microphone Swap**
   Change Microphone Pickup Pattern
8. **Volume Up/Down**
   Control speaker volume

9. **Wireless Receiver**
   Durable wireless receiver

Specifications

Microphone Features

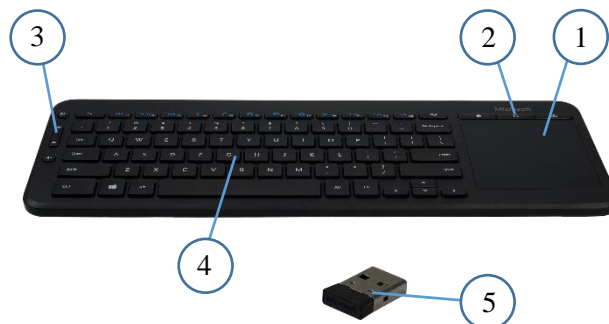|	
Echo Cancellation	256 Channel Echo Cancellation
Audio Output	1/8" TRS Headphone
Noise Cancellation	Intelligent NC up to 16db
Digital EQ	Built-in Digital EQ for stable audio
Battery Life	8-9 Hours, 4-5 hour charge time
Microphone Range	9.8 feet (3m)
Warranty	3 Years

Wireless Speakerphone Specifications *(per unit)*

Weight:	1.0 lbs (0.45 kg)
Dimensions (in.)	7" L x 6" W x 1.5" H
Dimensions (mm.)	178mm L x 152mm W x 38mm H
Working Environment:	Temp 0~40°C, Humidity 20% ~ 85%
Compatibility:	MS Win 7/8/8.1/10, Mac 10.5+, Android 4.4+
RF Frequency Range:	2.400 GHz ~ 2.4835 GHz
Certifications:	CE Mark (R & TTE Directive)

Microsoft

All-in-One Media Keyboard

The All-in-One Media Keyboard has a full-sized keyset and an integrated multi-touch trackpad. Type, swipe, drag, zoom, and click with ease. It has customizable media hotkeys that put the web and your favorite music, photos, and movies at your fingertips. The keyboard also has a durable liquid resistant design.

Key Features

1. Integrated multi-touch trackpad
2. Customizable media hotkeys
3. Easy access volume controls
4. Durable spill and drop resistant design
5. Wireless connectivity (USB)
6. Advanced Encryption Standard (AES) 128-Bit Encryption
7. Also works with select TVs and gaming consoles

Performance Parameters	
104 key configuration (English North American)	
Frequency Range: 2.1 GHz	
Power: AAA alkaline batteries (included)	
Battery Life: 9 months (typical)	
Compliance: FCC Class B, ROHS, REACH	
Encryption AES:	
This keyboard features Advanced Encryption Standard (AES*) technology, which is designed to help protect your information by encrypting your keystrokes. Each keyboard is permanently paired with its receiver at the factory – no key information is ever shared over the air.	

Warranty
1-year manufacturer's warranty

Physical Parameters	
Keyboard L x W x H (in.)	14.4 x 5.2 x 0.76
Keyboard L x W x H (mm)	367 x 132 x 19.4
Keyboard Weight	15.3 oz (434g)
Transceiver L x W x H (in.)	0.76 x 0.51 x 0.17
Transceiver L x W x H (mm)	18.3 x 13.1 x 4.4
Transceiver Weight	0.05 oz (1.5g)

Compatibility
Operating Systems: Windows, Linux, Mac OS
Select USB HID compliant Smart TVs and gaming consoles

Wireless Connection
Up to 33 ft. (10m) range

HuddleCamHD
Small Universal Wall Mount
HuddleCamHD

Features
- Mounts directly to wall with supplied hardware
- Black or White powder coat finish provides long lasting durability
- Universally compatible with all center mount cameras
- Mounting hardware included
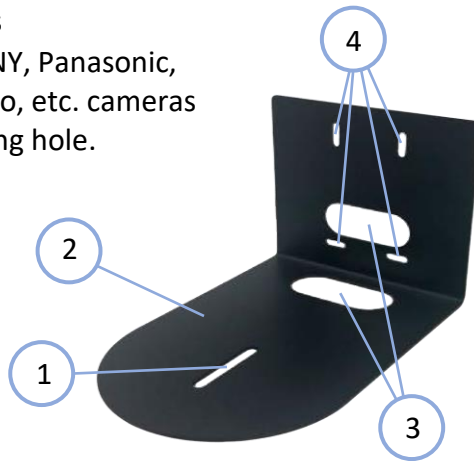- 3-year warranty

Compatibility
- All small based HuddleCamHD cameras
- All PTZOptics cameras
- Most small based SONY, Panasonic, Cisco, Polycom, Vaddio, etc. cameras with a 1/4-20 mounting hole.

Model Number: HCM-1-BK / HCM-1-WH

This Universal Thin Profile Wall Mount was designed specifically for an ideal way to wall mount a camera above or below a plasma or LCD monitor. Constructed from heavy gauge steel, this mount comes with a 3-year manufacture warranty.

1. **Slot for 1/4-20 machine screw**
   Secures camera to mount

2. **Mount Base**
   5 11/16" wide universal metal camera tray

3. **Cable Access**
   Convenient cable access under mount or through wall

4. **Wall Mounting Holes**
   Precut 4 post pattern fits U.S. doublegang box.

Size & Weight

Dimensions (in.)	5-11/16W x 8-5/16D x 5-1/16H
Dimensions (mm.)	145W x 212D x 129H
Weight	1.9 lbs	0.84 kg

What's in the box

Camera Mount	
Mounting Hardware:	(4) Mounting Screws & Washers
	(4) Drywall/Masonry Anchors
	(1) Quarter Twenty bolt
	(4) Device mounting screws for 2-Gang Box

Rev. 1.1 4/19