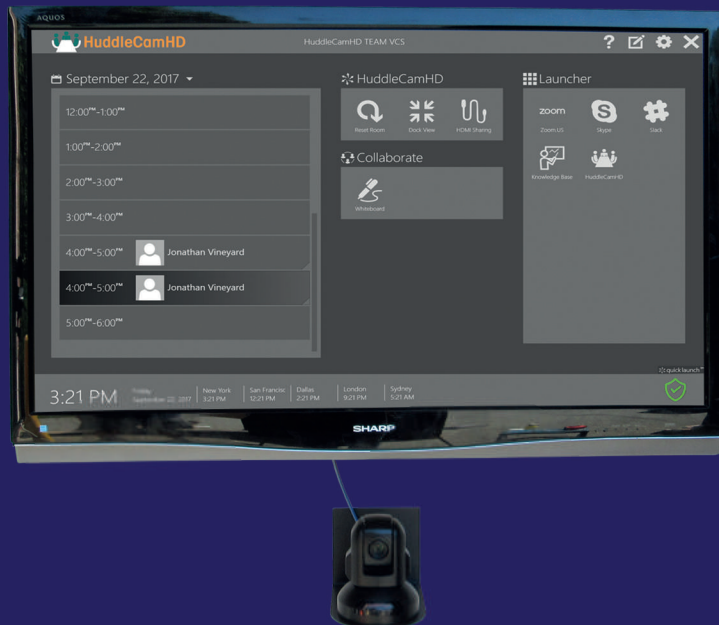# HuddleCamHD

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: $1,474
SKU: HC-TEAM-VCS-G2-NOPC

Conferencing	Collaboration	Integration	Installation Ready

WHAT'S INCLUDED

Included with every HuddleCamHD Team Kit is a 1080p 3X optical zoom USB conference camera and a wireless USB HuddlePod Air Speakerphone.

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 3X   **HuddlePod Air**

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
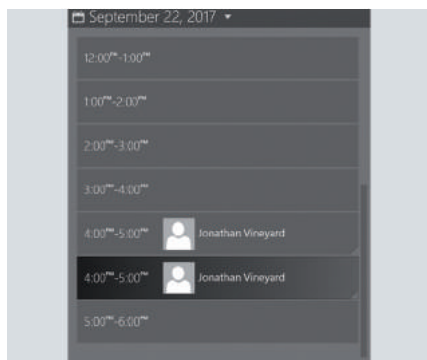### DELL OPTIPLEX 3070

Details	
Computer	i5 processor, 256 GB SSD, 8GB
Operating System	Windows 10
Camera	3X Optical Zoom 1080p Camera
Microphone	HuddlePod Air
Wall Mount	Included (camera & computer)
Cabling	6' HDMI Cable
Additional	Microsoft Wireless Keyboard/Mouse

* PC, LCD, & LCD mount not included with system.
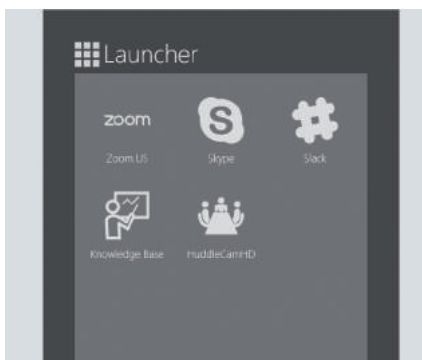
ONE SYSTEM FOR ANY SOFTWARE

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 3X Gen2
Conferencing Camera

The HuddleCamHD 3X is ideal for small to medium sized meeting rooms. This camera is compatible with every system that accepts USB cameras.

Model Number:
HC3X-BK-G2 (Black)
HC3X-WH-G2(White)
http://huddlecamhd. com/ huddlecamhd-3x/

KEY FEATURES

- 3X Optical Zoom
- USB 2.0
- RS-232
- 1920 x 1080
- 82° Field of View
- Up to 30 fps
- 64 Presets
- IR Remote

WHAT'S IN THE BOX

- 3X Zoom USB 2.0 Camera
- 12V/2.0A DC Power Adapter
- Mounts: Tripod Mount
- USB 2.0 Data Cable (16ft/4.8m)
- Serial Control Cable
- RS-232C to RS-485 Adaptor
- IR Remote Control
- User Manual

1. Lens
  3x 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. IR Receiver
  To receive IR remote control signal

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

6. IR Receiver
  To receive IR remote control signal

7. RS-232 In Port
  Used for connecting RS-232 control to camera

8. RS-485 In Port
  Used for connecting RS-485 control to camera; & daisy chaining via PELCO-D

9. USB 2.0 Interface
  For video connection to PC (USB 2.0 port. Will also function in a USB 3.0 port as a USB 2.0 device)

Image Sensor & Lens	
Video CMOS Sensor	1/2.7" CMOS, 2.1 Mega Pixel
Resolution	1080p-30/25, 720p-30/25, SVGA,
Frame Rate	up to 30fps (MJPEG)
Lens Zoom	3X Optical Zoom f = 3-10mm F2.0
Field of View	36° (tele) to 82° (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

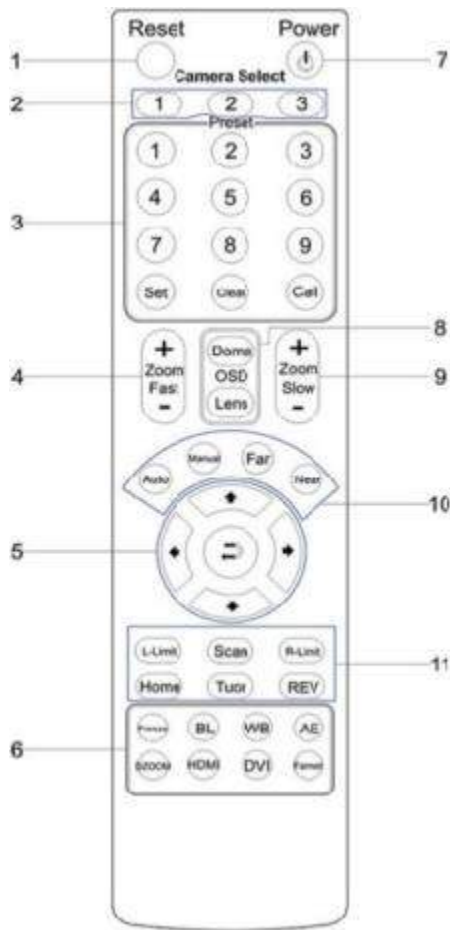| Physical	
Material	Aluminum, Plastic
Dimensions (in.)	4.88 W x 5.7 H x 4.75 D (5.9 H max w/ tilt)
Dimensions (mm)	124 x 145 x 120 (150 H max w/ tilt)
Weight	1.66 lbs (0.75 kg)
Box Dimensions	8.75" x 8.88" x 7" (222 x 225 x 178 mm)
Boxed Weight	3.66 lbs (1.66 kg)
Operating Temperature	32°F to 113°F (0°C to 45°C)
Colors	Black, White, *Silver; * = Special Order
Rear Board Connectors	
Video Interface	USB 2.0
Controller Signal Interface	Mini DIN-8 (RS232 IN, RS485 IN, PELCO-D IN/OUT)
Controller Signal Config.	Dip-Switch Pin 8/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

HuddleCamHD

HUDDLEPOD AIR

Model Number: HP-AIR-BK
                HP-AIR-WH

Compatibility

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

Features

- 2.4 GHz Wireless
- Echo Cancellation
- Noise Cancellation
- 360° omnidirectional pickup
- Full Duplex
- Easy to use
- Auto Level Control
- Neoprene Travel Case

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

What's in the Box

HuddlePod Air Speakerphone
Wireless Receiver & Antenna
Neoprene Travel Case
User Manual
USB 2.0 Cable (charge & power)
USB Charger

1. **Power LEDs**
   Blue power on

2. **Speaker LED**
   Solid Blue: Mute
   Blinking Blue: Max Volume

3. **Volume Mute**
   Mute speakerphone volume

4. **Power**
   Turn speakerphone on/off

5. **Volume Up/Down**
   Controls speaker volume

6. **Mute Microphone**
   Mutes microphone

7. **Mic LED**
   Blue: Muted
   Blinking Orange: Low battery
   Solid Orange: Full charge

8. **USB 2.0 Plug**
   For power and charging

9. **3.5mm Audio Jack**
   For connected headphones or similar devices

10. **Durable Wireless Receiver**
    In protective plastic case

Specifications

Microphone Features

Echo Cancellation	256 ms echo cancellation
Audio Output	1/8" TRS headphone
Noise Cancellation	Intelligent NC up to 16db
Digital Equalizer	Built-in Digital EQ for stable audio
Battery Life	6-8 Hours, 4-5 hour charge time
Warranty	3 Years

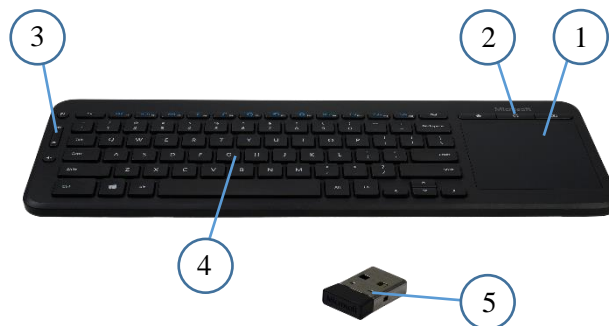### Wireless Speakerphone Specifications

Weight	0.8 lbs. (0.36 kg)
Size	7" diameter, 1.5" height (177mm diameter, 38mm height
Working Environment	Temp 0~40°C, Humidity 20%~85%
Compatibility	MS WIN 7/8.1/10, 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
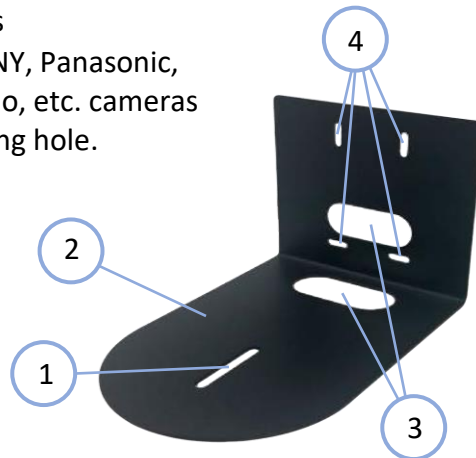- Mounting hardware included
- 3-year warranty

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