# GroupThink Ideas

**GroupThink Ideas** is a 3x Zoom USB plug and play video and audio-conferencing solution speakerphone with 2 Expansion Mics for large meeting rooms Group Video Collaboration for teleconsultation.

## All-In-One Video Conferencing System

You'll feel like you're face-to-face in the same room regardless of your location during a meeting. Everyone in the room can be clearly seen in professional high-quality video with full HD 1080p camera. It aids to shorten the gap between you and your team or clients. It can also help you to achieve customer interaction with a face-to-face full HD video conference.

# Key Features



### 3x Optical Zoom HD 1080p Camera

3X optical zoom Professional video conferencing Camera for big Business Meetings or large space, you'll feel like you're face-to-face in the same room.



### Accurate, Smooth and Silent PTZ Movement

Pan: -175 to +175 degree (max speed 100°/S)
Tilt: -35 to +55 degree. (max speed 80°/S)
Zoom: 3X optical zoom, 2.10 mega pixel (16:9)



### 2pcs Expansion Microphones
Expand the conversation area from 6m/20ft up to 10m/33ft. High sensitivity omnidirectional microphone provide 360 degrees' audio pickup. Everyone can hear more clear and highly intelligible.



### Enterprise-Quality Bluetooth Speakerphone

33ft (10m) voice pick up range with 2pcs Expansion Mics. Remarkably rich and crystal-clear voice quality for large conference room (10-25 participants in a room of 40-100 Square meters).

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# Product Specification

| Model | GroupThink Ideas |
|---|---|
| PTZ Camera | Pan: -175 to +175 degree (max speed 100°/S)<br>Tilt: -35 to +55 degree. (max speed 80°/S)<br>Zoom: 3X optical zoom, 2.10 mega pixel (16:9) |
| Output | USB 2.0 cable |
| Control Protocol | VISCA，PELCO-D/P（RS-232，RS485） |
| Video Output Pixel | Full HD 1080p (1920*1080) 30fps |
| Image Sensor | 1/2.9" SONY HD CMOS |
| Focal Length | F=3.35mm-10.05mm |
| F-Number | F1.6-F3.0 |
| Signal Standard | NTSC/PAL |
| Horizontal Angle | Near-end 83.7°～Far-end 20° |
| Gain Control | Auto/Manual |
| Focus | Auto/manual |
| SNR (Signal to Noise Ratio) | ≥65dB |
| Shutter Speed | 1/1 sec to 1/10000s |
| Baud Rate | 2400/4800/9600/19200bps |
| System Requirements | Windows 7, 8.1 or 10, Mac OS X 10.10 or higher. |
| Dimensions | Camera: 162×172×175mm (L×W×H)<br>Speakerphone: 180×180×42mm (L×W×H)<br>Hub: 115× 115× 34.5mm(L×W×H) |
| What's in the box | GroupThink Conference Room Camera, Conference Bluetooth Speakerphone, Hub, Remote Controller, 2pcs 16.4ft(5m) DIN6 Cable, 9.8ft(3m) USB Cable, DC 12V/2.5A power adapter, Manual (English). 2pcs Expansion Mics with 2pcs 8.2ft (2.5m) RJ22 telephone cord. |

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