Contents

Note. Content(s) and design are subject to change by manufacturer without notice.

GV-200 Smart glasses

Wireless transmitter

BNC or DVI cable

Power adaptor

Controller battery (2ea)

Battery charging station

USB charging cable (2ea)

Controller holster

Glasses headband

Light screen
(2ea, Black & Grey)

Lens holder

User manual

Specification

Wireless transmitter		
Product#1	GV-200C1	
Model name	GV-CX1	
Interface	BNC IN(x1) - NTSC/PAL video, USB-C(x1)	
Resolution	Analog 640 x 480	
Product#2	GV-200C2	
Model name	GV-CX2	
Interface	DVI-I IN(x1), USB-C(x1)	
Resolution	Analog 1280x1024, Digital 1920x1080	
Product#3	GV-200C3	
Model name	GV-CX3	
Interface	DVI-D IN(x1), DVI-D OUT(x1), USB-C(x1)	
Resolution	Digital 1920x1080	
Wireless standard	IEEE 802.11n 5GHz	
Power	DC 12V 3.34A (Connected by adapter)	

Smart glasses			
Display type	Si-OLED	**Resolution**	1280 x 720
Screen size	0.43" wide panel (16:9)	**Wireless standard**	IEEE 802.11n 5GHz
Field of view	23 degree	**Power**	Litium polymer battery 10,000mAh

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GV-200C series

Wireless Smart Glasses Solution for
C-arm/O-arm surgical image display

www.medithinq.com

Innovative wireless smart glasses for medical application

Existing C-arm system causes strain and fatigue due to repeatedly checking X-ray monitor and surgical site

GV-200C solution brings the surgical site vision to front of eyes regardless of surgeon's position and orientation instead of monitor

Smart glasses

Display X-ray image on up to 3 smart glasses with minimized latency

Optimized for C-arm

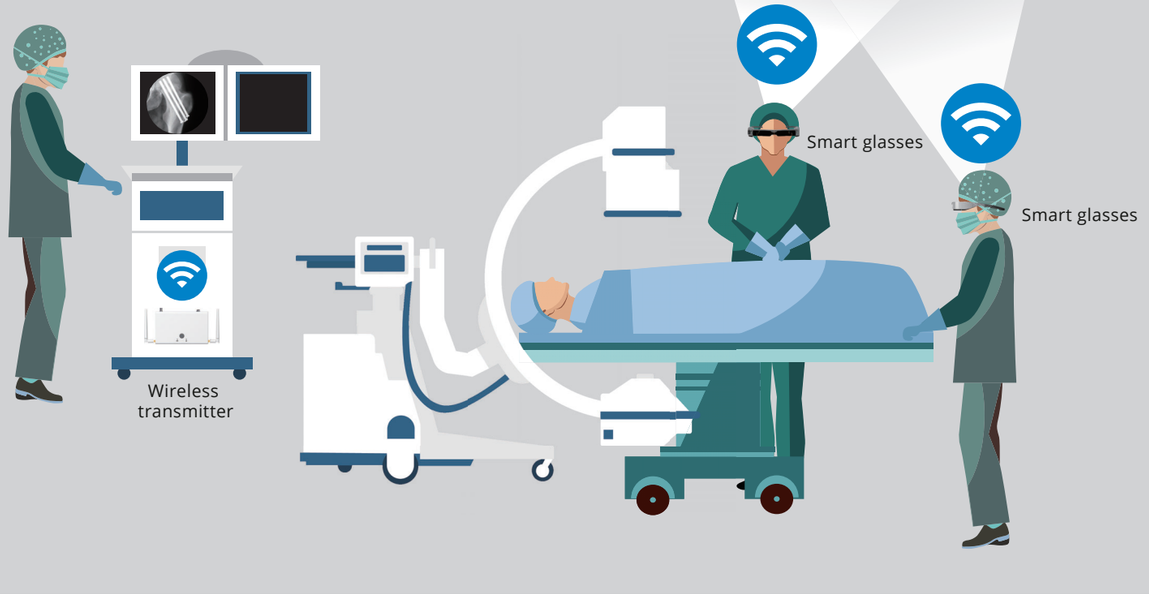
X-ray image on smart glasses shown in surgeon's vision supports prompt and accurate action

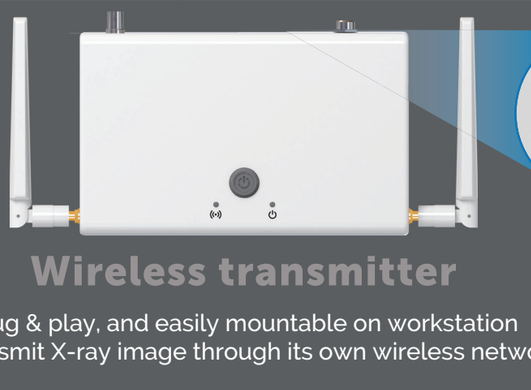
High efficiency

Shortening operation time with surgeon's free movement and minimized equipment relocation

Improvement of surgical intervention

Lowering fatigue and chronic pain with natural posture





Transmitter is able to be powered by power bank (Approx. 6 hours with 10,000mAh)

Wireless transmitter

Plug & play, and easily mountable on workstation to transmit X-ray image through its own wireless network

Orthopedics

Radiology

Neurosurgery

Cardiology