



J-Reality J7EF Plus

An enhanced tool for XR Smart Space.
Multi-spot ranging and
gesture recognition support.

Product	AR Glasses	
Optics	Solution	Binocular See-Through Display
	Display Type	0.453" Si-OLED display
	Resolution	FHD (1920 x 1080)
	FOV	34° (120 inch at 5m)
	Display Distance	5M
	Color	24 bit-color
	Brightness	Typ.1000 cd/m2
Camera	Pixels	8MP
	Sensor	OV8865
	Focus	Auto-focus
	FOV	78°
	USB Interface	USB 2.0/ USB3.0
Sensor	Accelerometer	YES
	Gyroscope	YES
	Compass	YES
	Ambient Light	YES
	TOF (Time of Flight)	YES
Interface	Video	USB Type-C (DisplayPort Alt Mode)
	Data	USB Type-C (USB2.0 / USB3.0)
	Power	PD3.0, USB Type-C (5V/1.6A)
Software	3D Format	Supported Side by Side format
	OS of host device	Require Android 8.0 or later
Audio	Audio Jack	3.5mm 4pole Jack (Earphone with microphone CTIA standard compatible)
Unit Data	Weight- Headset	127g +/-15g (exclude visor)
	Weight- Interface Box	45g +/-5g (include cable)
	Cable Length	109 cm +/- 1 cm (include Interface Box)