

	Brand	RayNeo	TCL
	Product Name	RayNeo Air 2	TCL NXTWEAR S+
Basic Info	Dimension	unfold: 174.1*154*47.4mm fold: 54.6*150.8*47.4mm	unfold: 173mm x 167mm x 52 mm fold: 56 mm x 154 mm x 52 mm thickness: 24.3mm
	Weight	76.5g (incl. nose pad) 74.5g (excl. nose pad)	87g (excl front lense, cable)
Display	Display	Sony 0.55inch Micro OLED	Sony 0.68inch Micro OLED
	Resolution	1920*1080 @2D 3840*1080 @3D	1920*1080 @2D 3840*1080 @3D
	Contrast	100000:1	100000:1
	Color gamut (sRGB%)	108%	108%
	True color	8bit 16.7 Million Colors	8bit 16.7 Million Colors
	Refresh rate	60Hz (default) 120Hz (two modes supported)	60Hz (default) 120Hz (two modes supported)
Optic	Solution	BirdBath	BirdBath
	Field of View	45°	49°
	Eye Box	11.75mm*6.5mm	11mm*7mm
	Virtual Image Size	133.7 inch@4 meters 201 inch@6 meters	146 inch@4 meters 215 inch@6 meters
	MTF	>80%@30lp/mm@0.0F >50%@30lp/mm@0.5F >10%@30lp/mm@1.0F	>80%@30lp/mm@0.0F >50%@30lp/mm@0.5F >10%@30lp/mm@1.0F
	PPD	49	46
	Brightness	up to 600nits	up to 600nits
Connection	to Glasses	USB Type-C	Detachable