




Model	RayNeo Air 2s	RayNeo Air 3s	RayNeo Air 3s Pro	Air 3s Pro Upgrade Bullet Points
Image				same ID, a bit different CMF
RRP USD(excl. VAT)	379	269	299	
Dimension	unfold : 176.5mm*154.3mm*47.4mm fold : 57.8mm*154.3mm*47.4mm	unfold : 176.5mm*154.3mm*47.4mm fold : 57.8mm*154.3mm*47.4mm	unfold : 176.5mm*154.3mm*47.4mm fold : 57.8mm*154.3mm*47.4mm	
Weight	76g			weight without nose pad
Display	Sony 0.55inch Mico OLED, 2D : 1920*1080 / 3D : 3840*1080	SeeYa 0.6inch Mico OLED 3000nits, 2D : 1920*1080 / 3D : 3840*1080	SeeYa 0.6inch Mico OLED 5000nits, 2D : 1920*1080 / 3D : 3840*1080	increase display brightness
FOV	46°	47°		
Virtual Screen	201 inch at 6-meter			
In-eye Brightness	600 nits Max	650 nits Max	1200 nits Max	highly increase in-eye brightness Up to 1200 nits (excellent for daylight use)
OptiCare™	N/A	HueView™ 1.0 with 145% sRGB, 98% DCI-P3, and 4 color modes.	Optimized HueView™ 2.0 with 145% sRGB, 98% DCI-P3, and expanded 6 color modes for different needs.	expanded 6 color modes for different needs. ovie, Game, Standard, Professional, Eye-Care, and Vision Boost
Color Gamut	sRGB 108%	sRGB 145%		
Contrast Ratio	100000:1	200000:1		
Refresh Rate	Defult 60Hz, Switch to 120Hz			
Eye Box	11.2mm*6.5mm	14 mm * 7mm		
Glare Interference	20%	15%	10%	
Color Accuracy	ΔE<3	ΔE<2		
Definition	>85%@30lp/mm@0.0F >55%@30lp/mm@0.5F >20%@30lp/mm@1.0F	>85%@18lp/mm@0.0F >55%@18lp/mm@0.5F >20%@18lp/mm@1.0F		
Display Adjustment	Both Glasses and APP			
Audio	World's First Dual Opposing Acoustic Chamber Design; Whisper Mode		World's First Dual Opposing Acoustic Chamber Design; Whisper Mode; self-developed spatial audio algorithms for dynamic surround sound experience.	Self-developed Four Speakers, Tuning for Spatial Sound
Wearing	Nose pad 3 positions to adjust; Each glasses temple has 3 positions to adjust		Nose pad 3 positions to adjust; Each glasses temple has 3 positions to adjust ; Includes RayNeo Lens Shade for immersive viewing by blocking ambient light.	Additional Lens Shade(separate accessory)
Vision Correction	Snap-on Setup( additional prescription lenses needed)			
Sensors	Accelerometer, Gyroscope, Proximity Sensor, Magnetometer			
Inbox Content	cable, manual, carry case, glasses cloth			
Brief Choosing Advice		Choose Air 3s if you want a lightweight, budget-friendly AR screen for cozy binge-watching or occasional use indoors.	Choose Air 3s Pro if you need an AR screen that adapts to any lighting condition, from sunny parks to pitch-dark rooms, with more custom control and Pro-grade spatial sound and dislay experience.	