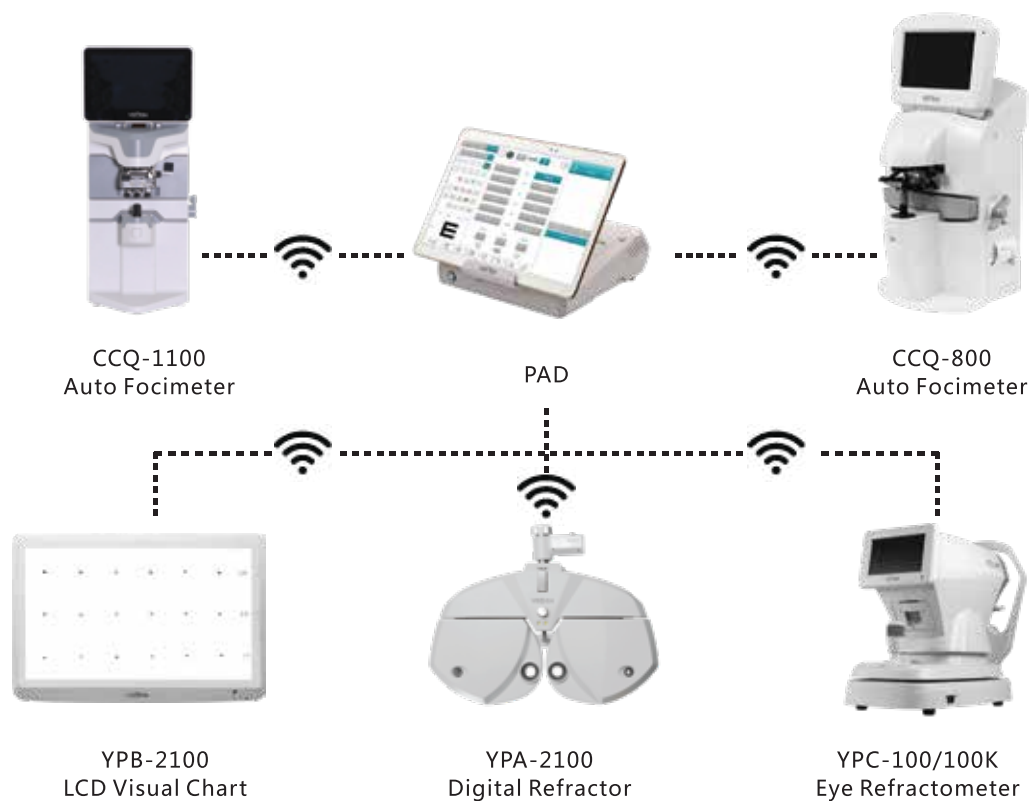




YPA-2100

Digital Phoropter

YEOSN



Integration system

YPA-2100 communicates with the LCD visual chart (YPB-2100) made by YEASN through dedicated wireless network. all function of visual chart can be carried out with Tablet of the YPA-2100.

Specification

SPH	-29.00D ~ +26.75D	Red/Green filter	Red(Right) / Green(Left)
	Step: 0.12D, 0.25D, 1D, 2D, 3D	Polarizing filters	Right:45 /0.125D,Left:135 /0.125D
CYL	8.75D ~ +8.75D	Polarizing filters	Right:45, Left:135
	Step: 0.25D, 0.50D, 1.00D	Circular polarizing filters	✓
Axis	0° ~ 180° , Step: 1° , 5°	Maddox Rod	Right: Red, Horizontal; Left:White, Vertical
Prism	0 Δ ~ 20 Δ , Step: 0.01Δ 0.05 Δ	Sphere for retinoscopy	+1.50D, +2.00D
prism Basal Angel	0° ~ 360° , Step: 1° , 5°	Disassociating Prism	Right:6 Δ BU,Left: ΔBI
PD (far mode)	48 ~ 82mm	Forehead rest adjustment	14mm
PD (working distance of 35cm)	49 ~ 75mm	Refraction distance for near vision	150mm~700mm
XC lens	± 0.25D 0.50D	Vertex distance marking	12,13.75, 16,18,20 (mm)
Dual XC lens	± 0.25D, Dual XC	Horizontal level adjustment	±2.5°
Fixed XC lens	± 0.50D, fixed axis: 90°	Power supply	AC ~ 100-240V,50/60Hz, Power 1.4-0.7A
Pinhole plate	Ø1mm	Host Dimensions	400(L) 92(W) 275(H)mm/3.8kg
PD Check lens	✓	Printing base Dimensions	200(L) 200(W) 80(H)mm/0.8kg



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