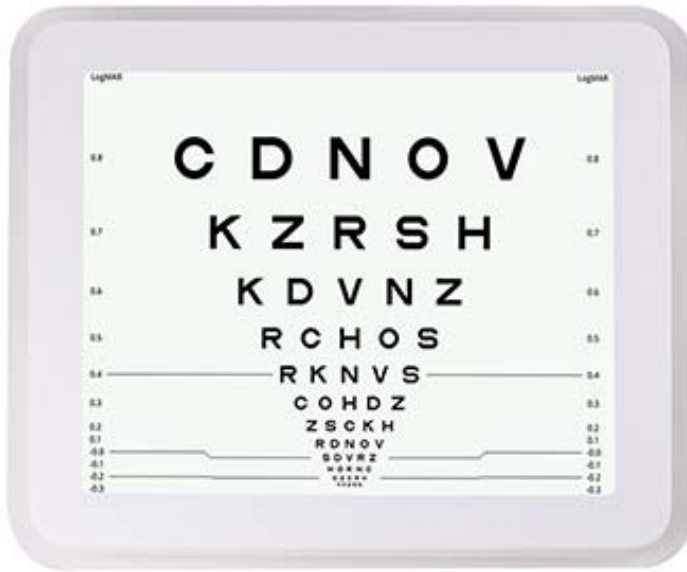


# ACP901 17" LED Vision Charts



## Features:

1. High resolution: 17-inch LED
2. Wide range of popular charts
3. Vector Optotypes and Charts
4. Optotypes Randomization
5. Contrast Sensitivity Testing & Contrast Charts Testing
6. Video & Audio playing
7. Base on stable Linux platform
8. User-friendly remote controller
9. Excellent CPU inside makes expanding further functions available

## Specifications:

LED	Type	17-inch XGA panel with long-lasting backlight
	Resolution	1280*1024 pixels
	Brightness	160cd/m <sup>2</sup> (min)
Charts	Optotypes	Tumbling E, Landolt C, Alphabet, Numbers, Children
	Mask type	Single Mask, Horizontal Mask, Vertical Mask, White/Black Mask, Red/Green Mask
	Special chart	ETDRS, Contrast Sensitivity Test, Contrast Test, Ishihara, Cross Cylinder, Astigmatic Fan Dial, Cross Grid, Fixation Spot Test, Stereo Test, Red/Green Panel, Worth Four-Dot Test, Red/Green Balance, Street Lamp, Horizontal Coincidences, Vertical Coincidences, Schober
Other functions	Video playing, Audio playing, Randomization Optotypes playing, Mirror function, Screen Saver function, Standby function	
Visus Unit	Decimal	0.04 ~ 2.0
	Snellen (ft)	500 ~ 10
	Snellen (m)	150 ~ 3
	LogMAR	-0.3 ~ 1.4
Working Distance	5-Grade	3.6 ~ 5.3
	2m ~ 7m (in steps of 0.1m) 6ft ~ 24ft (in steps of 0.5ft)	
Power Supply	Input	AC220V ~ 230V ±10%, 50/60HZ
	Output	12V DC
	Consumption	20Watt (max)
Remote Controller	IR Remote, 2*AAA Batteries	
Packaging	Dimension	50*40*21CM (L*W*H)
	Gross Weight	7KGS
	Net Weight	2KGS
Standard Accessories	Remote Controller, Wall Bracket, Desk Bracket, Red/Green Glasses, Optotypes Card, Power Cable, AC-DC Adapter	

## Chart Types:

Tumbling E	Landolt C	Alphabet Charts	Numbers Charts	Children Chart	Ishihara	ETDRS
Cross Cylinder	Astigmatic Fan Dial	Cross Grid	Fixation Spot Test	Stereo	Contrast Test	Contrast Sensitivity Test
RG Panel	Worth Four-Dot Test	RG Balance	Street Lamp	H/V Coincidences	Schober	
Single Mask	Vertical Mask	Horizontal Mask	Red/Green Mask	Black/White Background	Video Playing	