

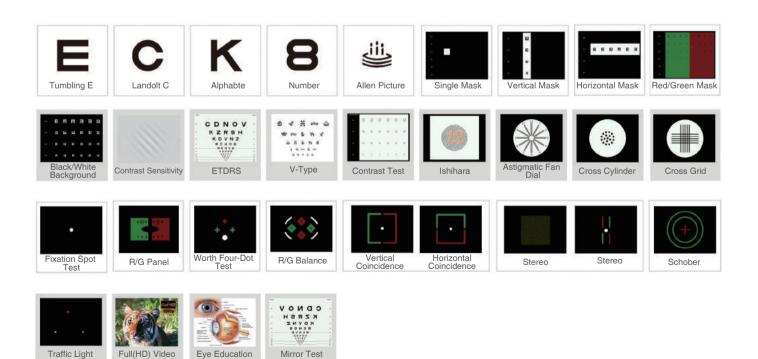






## What's new?

- ★ 17 inch LED backlit screen
- ★ New CNT test, which is more scientific, effective, and directive. CNT curve will be formed and displayed on the screen when the test is finished.
- ★ Better user experience--- All tests icons are listed on home interface.
- ★ Quick test list--- Pick ten or less frequently used tests to establish your own quick test list.
- ★ V style optotype arrangement--- Avoid optotpyes congested on the screen.
- ★ Excellent programming give full play to the features of CPU.



## C901 advanced parameter setting experience

The built-in software of C901 is developed on Linux platform. All the optotypes and charts are vector graph.

Change the parameters, What you do: Press SET button on remote controller. What C901 does: Redraw the optotypes and charts on based on defined parameters.

Three languages, Chinese, English and Russian, are available currently.

Working distance can be flexibly adjusted according to user's needs.

Various visus units for different operator' preference.

Red & Green value can be set real time according to the clinical condition.

Reversible optotypes and charts for mirrored room.

Size of image can be changed freely according to the working distance.

Screen Saver and Standby function are available.

Gamma Calibration function brings the professional contrast sensitivity measurement.

Software upgrade provided for free during the lifetime of C901.



With two external ports on C901 provided for SD Card and USB flash disk connection, the user
Can run the automatic update procedure.

Can play video (AVI, MKV and MP4 format.)





★ With the wall bracket as standard, C901 can be installed on the wall.





## Specification

Screen					
уре		7 inch XGA Panel with LED ba	acklit screen		
esolution rightness		280 x 1024 pixels 200cd/m <sup>2</sup> (min)			
harts	, ,				
ptotypes		E, C, Alphabet, Numbers, Child	dren, Allen pictures (Normal	and Uncrowded type)	
lask type		Change of the background, S	ingle mask, Horizontal mask	Vertical mask, Red/Green n	
pecial Chart		ETDRS,Contrast Sensitivity T Fixation Spot Test, Stereo Te			
		Horizontal Coincidences, Ver	tical Coincidences,Schober		
		Low vision chart (E,C,Alphabe	t,Numbers,Children,Allen pic	tures) , Uncrowded Optoty	bes
ther Functions	rowsing Pandomization O	ototypes Playing,Mirror fun	ction Scroon Savo function	Standby function	
isus Unit	iowsing,Randomization o				
ecimal		0.05~2.0			
nellen(ft)		20/400~20/10			
nellen(m) ogMAR		6/120~6/3 -0.3~1.3			
-Grade		3.7~5.3			
orking Distance					
	.m) 6ft-24ft (in steps of 0. ~1.5m, in step of 0.1m	5ft)			
ower Supply					
iput onsumption	100-240V AC,60/50Hz 20Watt (max)				
emote Control					
R Remote, 2*AA Batte	ries				
imension let Weight	540mm x 420mm x 2 3.6Kg	50mm (L/W/H)			
Packaging Dimension Net Weight Standard Accessories		50mm (L/W/H)			
imension let Weight		50mm (L/W/H)			
imension et Weight		Comm (L/W/H)	Hanging Bracket	AC-DC Adapter	Power Cable
Dimension let Weight Standard Accessories	3.6Kg	CDEF	Hanging Bracket	AC-DC Adapter	Power Cable
Vimension let Weight Standard Accessories	3.6Kg	CDEF	Hanging Bracket	AC-DC Adapter	Power Cable
Dimension let Weight Standard Accessories	3.6Kg	CDEF	Hanging Bracket	AC-DC Adapter	Power Cable
Dimension let Weight Standard Accessories Extra to the second Remote Control Optional Accessories Desk Support	3.6Kg Red-green glasses	CDEF	Hanging Bracket		
Dimension let Weight Standard Accessories Remote Control Optional Accessories Desk Support	3.6kg Red-green glasses Floor Stand	CHOT26 DKP320 ELR4 FN Strate Optotype card		AC-DC Adapter	
Dimension Net Weight Standard Accessories Remote Control Optional Accessories Desk Support CE FC Shanghai Me	3.6Kg Red-green glasses Floor Stand	C H O T S O D K P 3 O E L R 4 O Optotype card	_td.		
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## Details Make the Difference