

## —Specification Abstract)



### 1.1 Specification overview

	Model	Parameter
Display	Size	32".40".43".50".55".65".75".82".100"
	Brand	AUO.CHIMEI.LG.BOE.PANDA
	Backlight Type	D-LED
	Resolution	1920*1080 / 3840*2160
	Brightness: (typ)/(min)	180-400cd/m <sup>2</sup> (typ.)
	Contrast Ratio:(typ)/(min)	800:1 --- 2000:1 (typ.)
	Response Time: (typ)/(min)	5ms (typ.)
	Refreshing frequency	50/60Hz
	Viewing angle	178° (H) / 178° (V)
	Life Time:(typ)/(min)	30,000 hrs (min.)
	Color Saturation: (x% NTSC)	65%
	CPU	Quad Core
	RAM	1-2GB
	ROM	4-8GB
OS	Android 9.0	
Power	Power requirements	100 V ~ 240 V/AC, 50-60 Hz
	Power consumption	50W--138W
	Power consumption in standby mode	<0.5W
	AC: (Power(AC) Input)	*1
Environment	Working Temperature	0°C ~ 40°C
	Storage Temperature	-10°C ~ 60°C
	Storage Humidity	10% ~ 60% RH Non-Condensing
	Working Humidity	20% ~ 80% RH Non-Condensing
	Image Mode	Standard,Soft,Users,Bright
	The longest service time (Hour/Day))	18 Hours)/ 7 days

	Model	Parameter
Interface	Coaxial-OUT	*1 1 L/R(Output level ): 500± 100 mVp-p, Input Impedance: 75Ω
	USB	*2 USB support images, music, video file playback, Can use the USB on the machine to upgrade) USB 2.0*3、USB 3.0*1
	TV IN:ONLY DTMB&ATV	*1 System: PAL+NTSC+SECAM Receiving Frequency: ATV: 43-870MHz DTV: 47-866MHz Interface: IEC 169-2 Female
	AUDIO-OUT	*1 L/R:(Audio output level ): 0.2-2Vrms, (output Impedance): 47K Φ 3.5mm mini interface
	HDMI (HDMI IN)	*2 HDMI1.4/2.0(3840*2160@60HZ) HDMI-2 ARC (HDMI-2 support ARC function)
	AV-IN	*1 Input Impedance): 75Ω ; Signal Level): 1±0.1 Vp-p; L/R:(Audio Level): 0.2-2 Vrms; Video System: PAL, NTSC, SECAM RCA interface
	LAN	*1 10M/100M (10M/100Mbps Base-T) RJ45 interface
Packaging / Accessories	Remote control	*1
	Power Cord	*1
	Qualified certificate lable	*1
	instruction	*1