

**7.0 INCH PAPER POP SPECIFICATION**

Item No.	:	PL-70PA
Item Name	:	7.0 Inch paper pop
LCD Type	:	TFT LED
Outline Size	:	268mmx126.8mmx12mm
Active Area	:	154.08(W) x 85.92(H) mm
Number of Pixels	:	1024 x 600
Subpixel Pitch(Pitch)	:	0.1926 (H) x 0.1790 (V)mm
Viewing Angle	:	θL: 60-70 θR:60-70 θT:40-50 θB:60-70
Luminance of White	:	200(Min)~250(Typ) cd/m <sup>2</sup>
Contrast Ratio	:	250:1
Operation Temperature	:	"-5 ~ 50°C"
Storage Temperature	:	"-5 ~ 60°C"
Speaker	:	2Wx2 4Ω
DC In Voltage	:	DC 5.0V
AC In Voltage	:	100V~240V 50/60Hz
Power Consumption	:	4.8W (Max) 3.5W (Standard)
Weight	:	0.4g
LED Life Time	:	20,000H
Automatic Copy Function	:	Automatic copy USB to SD card
File Repeat Function	:	Yes
Time Set Function	:	Yes
Rolling Words	:	Yes
Media	:	SD Card/USB
SD Card Protect	:	Yes
VESA	:	75x75mm
Accessory	:	Driver, Remote Control

**7.0 INCH PAPER POP SPECIFICATION SUPPORT FORMAT**

	Audio Format	Profile	Max Bitrate	Max Sample Rate
Audio	MP3	All	320kbps	48000
	WMA	Standard/Pro	384kbps	48000
	OGG	Q1 Q10	500kbps	48000
	FLAC	Lever0-Lever8	1.60Mbps	48000
	APE	950kbps		48000
	AAC	448kbps		48000
	AC3	Ac3 only	640kps	48000
	ATRA	132kbps		44100
	DTS	Dts only	3.84Mbps	48000

	Video format	Resolution	Video decode
Video	MKV	1280x720	MPEG4/XVID, DIVX4/DIVX5/MSMPEG4V3, MPEG2, RV1.0/RV2.0/RVG2, RV3.0/RV4.0/RV8
		720x480	HR2V694/AVC
		640x480	DIVX3
	AVI	1280x720	MPEG4/XVID, DIVX4/DIVX5/MSMPEG4V3, H263, MJPEG
		720x480	H264/AVC
		640x480	DIVX3
	MOV/MP4	1280x720	MPEG4/XVID, DIVX4/DIVX5/MSMPEG4V3, MPEG2, MPEG1, H263, MJPEG,
		720x480	H264/AVC
		640x480	DIVX3
	TS	1280x720	MPEG2
		720x480	H264/AVC
	ASF	1280x720	MPEG4/XVID, DIVX4/DIVX5/MSMPEG4V3, MPEG2, MPEG1, H263, MJPEG,
		720x480	H264/AVC
		640x480	DIVX3
	FLV	1280x720	H263
		720x480	H264/AVC
	PMP	1280x720	MPEG4/XVID
		720x480	H264/AVC
RMVB	1280x720	RV1.0/RV2.0/RVG2, RV3.0/RV4.0/RV8/RV9	
MPG/VOB	1280x720	MPEG2, MPEG1	
WMV	1280x720	MPEG4/XVID	
	720x480	DIVX4/DIVX5/MSMPEG4V3, MPEG2	

	Photo Format	Max Resolution	Profile
Photo	JPEG	Unlimited	Baseline
	BMP	2.5M pixels	ALL
	GIF	2.5M pixels	89a/87A
	PNG	2.5M pixels	ALL