

# PRODUCT INTRODUCTION



## Basic Parameters

Screen Size	7"
Color Gamut	75%NTSC
Resolution	1280x720
Dimension	178×104×25.8(mm)
Viewing Angle	178°H/178°V
Brightness	1000nit
Contrast Ratio	1000:1
Color Depth	8bit
Weight	278g
Material	ABS+PC
Input Voltage	DC 7 -24V
Support Battery Model	SONY NP-F970/F960/F750/F550
Maximum Power	10W
Operating System	Portkeys OS



SONY NP-F970/F960/F750/F550



## Software Function

Peaking	Luma Histogram	False Color
Guides	Grids	Cross Hair
Clip Guide	Check Field	Backlight
Zooming	Contrast	Brightness
Sharpness	Chroma	Color Temperature
Tint	Osd Flip Mode	Display Flip Mode
V Flip	H Flip	Function Setting
Manual Setting of Colour Temperature		

## Input Interface

Signal input	4K30p HDMI
4-segment 3.5MM Headphone Jack	AV / Left and Right Audio Inputs
USB	Upgrade Firmware

## Output Interface

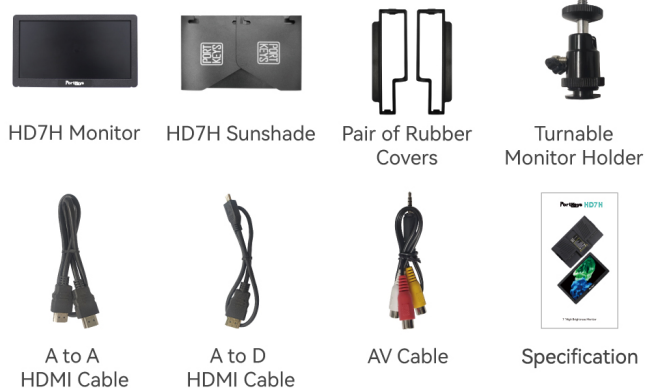
3-segment 3.5MM Headphone Jack	Analogue Audio Output
Built-in Speaker	8 ohm 2W
VA Standard	PAL 60Hz / NTSC 50Hz / Auto Mode

## HDMI Input Signal

4096×2160p@24Hz
3840×2160p@23.97Hz,24Hz,25Hz,29.97Hz,30Hz
1920×1080p@23.97Hz,24Hz,25Hz,29.97Hz,30Hz,50Hz,59.94Hz,60Hz
1920×1080psf@23.97Hz,24Hz,25Hz,29.97Hz,30Hz
1920×1080i@50Hz,59.94Hz,60Hz
1280×720p@50Hz,59.94Hz,60Hz
720×576p@50Hz
720×576i@50Hz
720×480p@50Hz,59.94Hz,60Hz
720×480i@50Hz,59.94Hz,60Hz



## Packing List



# HD7H

# 7"

## 7 INCH HIGH BRIGHT MONITOR

Basic Parameters		Input Interface	
Screen Size	7"	Video Input	4K30p HDMI
Color Gamut	75%NTSC	Support Battery Model	SONY NP-F970/F960/F750/F550
Resolution	1280x720	USB-A	Upgrade Firmware
Dimension	178×104×25.8mm	4-segment 3.5MM	AV / Left and Right Audio Inputs
Viewing Angle	178°H/178°V	Headphone Jack	
Brightness	1000nit		
Contrast Ratio	1000:1	Output Interface	
Weight	278g	3-segment 3.5MM	Analogue Audio Output
Material	ABS+PC	Headphone Jack	
Input Voltage	DC 7-24V	Built-in Speaker	8 ohm 2W
Maximum Power	10W	VA Standard	PAL 60Hz / NTSC 50Hz / Auto Mode
Operating System	Portkeys OS		
Software Function		HDMI Input Signal	
Peaking	Luma Histogram	4096×2160p@24Hz	
False Color	Guides	3840×2160p@23.97Hz,24Hz,25Hz,29.97Hz,30Hz	
Grids	Cross Hair	1920×1080p@23.97Hz,24Hz,25Hz,29.97Hz,30Hz,50Hz,59.94Hz,60Hz	
Clip Guide	Check Field	1920×1080psf@23.97Hz,24Hz,25Hz,29.97Hz,30Hz	
Backlight	Zooming	1920×1080i@50Hz,59.94Hz,60Hz	
Contrast	Brightness	1280×720p@50Hz,59.94Hz,60Hz	
Sharpness	Chroma	720×576p@50Hz	
Color Temperature	Tint	720×576i@50Hz	
Osd Flip Mode	Display Flip Mode	720×480p@50Hz,59.94Hz,60Hz	
V Flip	H Flip		
Function Setting			
Manual Setting of Colour Temperature			