

# 15.6 Inch All In One Touch POS Terminal

(M/N:POS-G156W/A)

OCOM G series pos integrated high speed thermal printer inside,R&D team take time study and research to choose each materials carefully to ensure the machine work more stablely and reliably,rich IO interface make a lot of connectivities available,fashionable appearance and easily maintain and flexibly be upgraded by customers.it is the best choice for many application sites such as restaurants, coffee shops,retail stores etc...

## Features:

- l. Intel Celeron series and intel core I3 I5 processor for option
- m. Rockchip high speed RK3288 processor for option
- n. EMMC 8GB/16GB/32GB for option
- o. Hard Driver Msata SSD 64GB ,SSD 128GB and 256 GB for option
- p. 58mm and 80mm high speed thermal printer built in for option
- q. Multi-point projected capacitive touch panel
- r. Optional side MSR and VFD220 customer display mounted to back cover
- s. Ture flat and water-proof scratch-resistant surface display

## Specification

Model	POS-G156W/A
Name	15.6 inch all in one touch screen pos terminal
Housing	plastic with metal combined
Color	whole pearl white machine body or pearl white match gray machine body
Display	
Main screen	15.6 inch touch screen monitor
Resolution	1366*768
Brightness	250cd/m <sup>2</sup>
View angle	Horizon: 160; Vertical :150
Touch screen	Multi-point projected G+G capacitive touch
Sub-display	15.6inch display and 13.3 inch display W/ or W/o touch function, resolution 1366*768 for option
Customer display	2*20 VFD mounted to back cover for option
Performance	

Windows	Motherboard	Intel Celeron Bay Trail J1900 2.0GHz or intel core I3 / I5 4 <sup>th</sup> generation CPU for option
	System Memory	1*SO-DIMM DDRIII slot, support 1333*/1600 4GB (default) 2GB/8GB for option
	Storage device	Msata SSD 64GB or higher, up to 256GB
	Audio	On board Real Tek ALC662 audio chip
	LAN	10/100Mbps, Realtek RTL8111F Lan chip built in Mini PCI-E slot, support embedded WIFI module
	Operating System	Windows 7/8/10, Embedded, WEPOS, Linux
Android	Motherboard	Rockchip series quad core RK3568 default, RK3288, RK3399 for option
	System Memory	On board DDRIV 2GB, 4GB for option
	Storage device	on board 16GB EMMC, 32GB for option
	LAN	RJ45 port support 10/100Mbps internet
	WIFI & BT module	Support Wi-Fi 802.11b/g/n, BT 3.0/BT 4.0 support
	Operating System	Android 7.1, up to Android 8.1 Android 11
<b>Connectivity</b>		
Windows and Android (J1900 & RK3568)		power button*1
		12V DC in jack*1
		COM (RS232) * 1
		LAN: RJ-45*1
		USB *5
		MIC in*1, Audio out*1
Windows (J1900)		LPT *1
		VGA (15Pin D-sub)*1
		RJ11 for Cash drawer *1 (optional)
		PS/2 *1 for mouse and keyboard
Android (RK3568)		on board RJ11 for Cash drawer *1, RJ11 from printer port for cash drawer*1 (optional)
		TF card slot*1, SIM slot*1
<b>Options</b>		
80mm thermal printer		direct thermal printing
		150mm/s printing speed
		79.5-/+ 0.5mm paper width and printable width 72mm
		with auto cutter function and thermal head life 100km
		USB communication
58mm thermal printer		direct thermal printing
		80mm/s printing speed
		57.5-/+ 0.5mm paper width and printable width 48mm
		thermal head life 50km
		LPT communication
MSR		optional side MSR just for 15.6 inch
Web camera		web camera mounted on top of the display for option
Speaker		8Ohm/5W speaker inside for option
<b>Package</b>		
Weight		Net 6.5Kg, Gross 8.5Kg for 15.6 dual screen

Package with foam inside	300*465*500mm
<b>Environment</b>	
Operating temperature	0 to 40 degrees centigrade
Storage temperature	-10 to 60 degrees centigrade
Working humidity	10%~80%
Storage humidity	10%~90%
<b>Accessories</b>	
Power adapter	110-240V/50-60HZ AC power input ,DC12/5A output adaptor for W/o printer and W/ 58mm printer machine DC12V/7A output adaptor only for W/80mm printer machine
Power cable	Power cable plug compatible with USA /EU / UK etc and customized available
CD driver	Motherboard driver and touch driver inside for option
<b>Other</b>	
Compliance	FCC Class A/CE Mark/LVD/CCC

















