



IVSD-RF08L



Main Features:

- Sunlight readable 8" SVGA TFT-LCD with 5-wired Resistive Touch Screen
- Ultra-high Brightness up to 1000 cd/m2 with LED Backlight Technology.
- Intelligent Adjustable LED Backlight with Environment Change.
- Simple & Elegant design with IP54 Front Panel Protection.
- RFID for Mifare or ISO 14443A Module Ready
- 2.0M Auto Focus Camera Ready
- BlueTooth 2.0 Ready.
- USB 2.0 x2 Ready.
- VESA mount 75x75mm & 100x 100mm Ready.
- HDB26 pin connector and compatible with iSAFE iVC1/3/5F Box PC.

Specificatio

Model Name	IVSD
LCD	8" SVGA 800 × 3(RGB) × 600 TFT-LCD View angle(L/R/U/D)(degree):70/70/50/70 Brightness (nit=cd/m ²):1000 nits (typical) Contrast Ratio: 500 Response Time(ms):Ton: 10msec, Toff:15msec
Touch Screen	8" 5-Wire Resistive Type Touch Screen
RFID	13.56 MHz, Support ISO14443A or ISO 15693 module
BlueTooth	Bluetooth 2.1 Module w/ USB I/F
Camera	2.0M Auto Focus CMOS Camera Module
Speaker	2x 3W Speaker
Buttons & Indicator	1x Independent Power button with Dual-Color indicator (Power On in Blue / S3 mode in Orange) 4x Function Dual-Color indicator (Function Enable in Blue) / Function Disable in Orange) 2x Speaker volume adjust & 2x Brightness adjust : (Pressing in orange blinking 3 sec.) / Static in Orange
USB	2x USB 2.0
Smart Display I/O	HDB 26pin Male with 1.5M cable length
Dimension	213.8mm(W) x 200mm(H) x 30mm(D)
Applications	Truck/Taxi/ Fleet Management/Law Enforcement

System

Spec	Items	Description
Environment	Operating Temp.	0 ~ +60 °C (optional -20 °C with heater support)
	Storage Temp.	-30 ~ +70 °C
	Temperature	MIL-STD-810F, Method 503.4, Procedures II, Figure 503.4-2
	Shock	MIL-STD 810F, Method 514.5, Table 514.5C-VII, Figure 51. 45C-1
	Vibration	MIL-STD 810F, Method 514.5, 516.4
	Shock	CE / FCC Class A / E-Mark(Optional)

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