Inelco Hunter is pleased to confirm availability of 10.1" panel PC P05DA0091, with Rockchip RK3568, now CE certificated and tested to comply with FCC standards, UKCA EMC Class-B. This ensures that the level of electromagnetic interference emitted from the device is within the range approved by the Federal Communications Commission (FCC), and meeting Conformité Européenne (EC) health, safety, and environmental protection standards.

Our embedded system processes and visualises real-time data from multiple sensors, demonstrating the effectiveness of the integrated approach in reducing development time and complexity whilst providing a flexible and scalable solution.

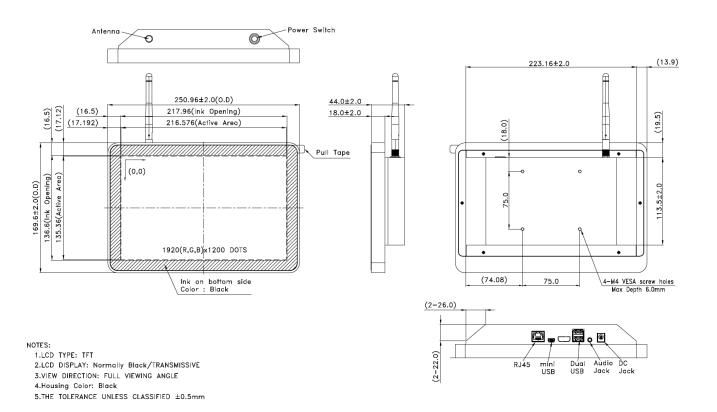
Ideally suited to comprehensive home automation, intelligent manufacturing, automation, smart city, medical and AI/IoT.

Customisation options are available, if required. For more details, contact us now.





Smart Product, Smart Choice





<u>Specifications</u>					
CPU	RISC Processor	RK3568 Quad-Core ARM Cortex-A55			
Memory	On Board RAM	2GB LPDDR4 SDRAM			
	On Board Flash	16GB eMMC Flash			
Display	Resolution	1920 × 1200 (RGB) DOTS			
	Screen Size	10.1 inch			
	Display mode	Full Viewing Angle, Transmissive, Normally Black			
	Touch type	Projective Capacitive Touch Panel			
	USB	1 x USB OTG 2 x USB1.1/2.0 Compliant Host			
	Ethernet	10/100/1000 Mbps			
Functions	Analog Audio	1 x Earphone			
	Wireless	WIFI IEEE 802.11 a/b/g/n/ac Bluetooth 4.2 Antenna			
	Switch	Power Button			
Power Input	DC	9V ~ 24V			

OS Embedded Android 11 (kernel 4.19)
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Outline Dimension	250.96(W) x 169.6 (L) x 44.0(H) MAX	mm
Active Area (Display)	216.576 (W) * 135.36 (L)	mm

Power Supply	Vin	_	-0.3	26.0	V
Operating Temperature (Ts)	Тор		0	70	°C
Storage Temperature (T <sub>a</sub> )	Тор	_	-30	80	°C
Humidity	H <sub>D</sub>	T <sub>a</sub> =60 °C	10	90	%RH