LILLIPUT®

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I'm water-proof
Comply with IP64 Standard

PC-9715

9.7" RUGGED MOBILE DATA TERMINAL

- Rugged industrial design with IP64 rating
- Powerful Freescale iMX.6 Quad core 1GHz solution
- 9.7" 1024x768 IPS screen capacitive touch
- Built-in 7.4V 5000mAh battery
- Rich extensions: RS232, RS485, RS422, Gpio, CAN bus, LAN
- Gravity sensor, OTG, TF & USB
- PoE(Power over Ethernet) Gbite Ethernet
- 2G/3G/4G/Wi-Fi/Bluetooth/GPS/camera

Android 5.1.1 | Linux Debian 7.0 | WinCE 7.0

RUGGED INDUSTRIAL DESIGN

It features customized ABS material accompanying 4-corner rubber mat and IP64 rating, which offer a 360° protection to prevent from shock, dust and water;
All interfaces are equiped with protective components to cope with complex industrial environment.

QUAD CORE CPU

ARM

It uses a Freescale i.MX6 processor,an architecture based on ARM Cortex A9 1GHz speed with a high-performance Quad core CPU, it's stable and reliable. The processor makes the multimedia performance more powerful, to meet various field applications.

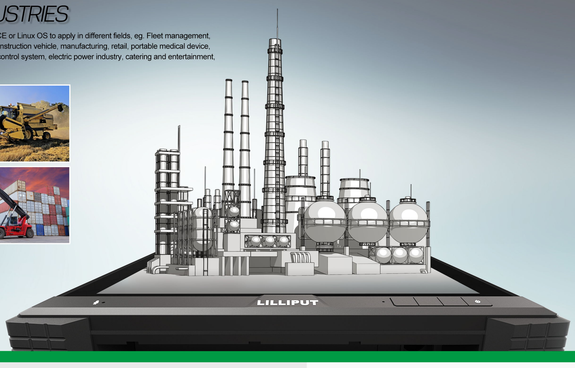
POWER OVER ETHERNET

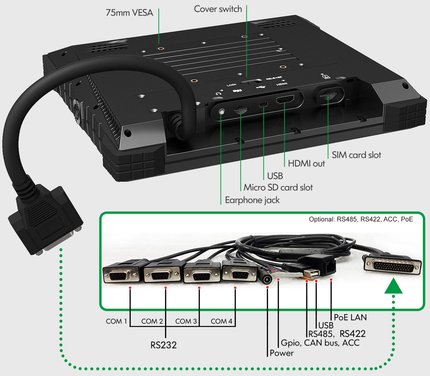
Power over Ethernet (PoE) describes any of several standardized or ad-hoc systems which pass electrical power along with data on Ethernet cabling. This allows a single cable to provide both data connection and electrical power to devices such as wireless access points or IP cameras.

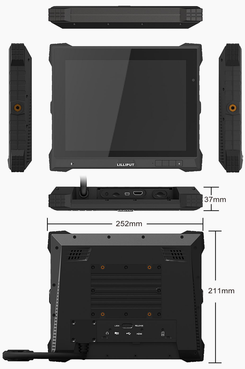
Battery | Sound-sense Compass | Microphone | Earphone | Speaker | MicroSD | USB | Accelerometer | Gyroscope | CAN BUS | Gpio | Wi-Fi | 2G/3G/4G | LAN | Camera | GPS

APPLICATION INDUSTRIES

Rich resource working with Android, Windows CE or Linux OS to apply in different fields, eg. Fleet management, large warehouse management, agriculture & construction vehicle, manufacturing, retail, portable medical device, Human-machine interface, intelligent industrial control system, electric power industry, catering and entertainment, port terminal, container freight, etc.







System configuration	CPU Freescale iMX.6 Quad core 1.0GHz
	4×ARM Cortex-A9 up to 1.2 GHz per core
	ROM: 8GB Flash, RAM: DDR3-1066 (533MHz) 1GBytes, up to 2GBytes
	GPU 3D 200Mtri/s 1000Mpix/s, OpenGL ES 3.0 & Halti, CL EP
	OS: Android 5.1.1 / Linux Debian 7.0 / WinCE 7.0
Media	Audio: MP3, MP4, WMA, WAV...
	Video Decode 1080p60 H.264
	Video Encode 1080p30 H.264 BP/ Dual 720p
Interface	HDMI output
	Micro SD card slot
	USB Device 2.0, USB host 2.0
	Earphone jack
	Microphone jack (optional)
	RS232×4 / RS232×3, RS485×1 / RS232×2, RS422×1, RS485×1
	(optional RS485/RS422 interface)
	LAN Ethernet
	Gpio input×4, Gpio output×6
	Optional:3G\Wi-Fi & Bluetooth\Camera\GPS\ACC\PoE (Power over Ethernet)
Touch Panel	Capacitive
Display	9.7" IPS
Screen Resolution	1024×768
Brightness	350cd/m²
Contrast	900:1
Viewing Angle	178°/ 178° (H/V)
Power supply	DC 9-36V
Battery	Built-in 5000mAh (optional)
Power Consumption (Normal mode)	≤9W
Power Consumption (Charging mode)	≤24W
Working Temperature	-20℃-60℃
Storage Temperature	-30℃-70℃
Dimension (LWD)	252×211×37mm
Weight	1340g

ACCESSORIES

Extended cable

DC adapter

Mini USB cable

Touch pen

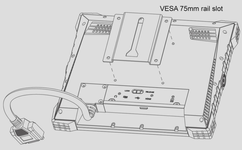
CD drive

5000mAh Battery (optional)

Gimbal bracket (optional)

VESA 75mm rail slot (optional)

75mm VESA folding bracket (optional)



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