

ET45 10.1 All-in-one terminal

SKU: 0200145

FEATUES

The Edis ET45 is a 10.1 inch all in one touch pc. Mini size 10.1inch, 0.9kg net weight, portable, 4GB+64GB storage. Low power, 5V, Power consumption: 360watt/day, 10800watt/month. 10.1 inch IPS G+G capacitive multi touch screen. Multi interface HDM I, RJ45, RS232, USB 3.0, USB2.0, Audio Jack Headphone, to meet multi needs. Fanless design, to prevent the dust going into the machine. Wide usage, POS, education, 3D printing, video meeting, industrial control, etc



INPUT/OUTPUT INTERFACE

Type	Details	Descriptions
CPU	Type	Intel Atom x5-Z8350 Quad-Core
	Speed	1.44GHz ~ 1.92GHz
GPU	Type	Intel HD Graphics Gen8
Memory	Capacity	4GB(Standard) / 2GB(Optional, Base on MOQ order)
	Storage	eMMC 64GB(Standard) / 32GB(Optional, Base on MOQ order) SSD SATA 2.5" HDD
Speaker	Built-in	8Ω/1W
Microphone	Built-in	
G-sensor	Built-in	Yes

SYSTEM PHYSICAL STANDARD CONFIGURATION

Type	Details	Descriptions
Product Form	Form Factor	10.1" All-in-one PC
	Dimensions	244 x 184.2 x 65mm
	Weight	0.9KG
LCD	Screen Size	10.1"
	Screen Resolution	1280x800 (IPS + 250ANSI)

INTERFACE CONFIGURATION

Type	Details	Descriptions
USB Interface	USB3.0	x1pc
	USB2.0	x3pc
SD / TF Card reader	TF Card reader	x1pc (up to 128GB)
Audio Jack	3.5mm headphone (Output only)	x1pc
HDM I	HDMI1.4	x1pc
	Video output through HDM I	Up to 4K
COM Port	DB9 (RS232)	x1pc (External small PCBA)

NETWORK CONNECTIONS

Type	Details	Descriptions
WIFI	WIFI Module: Realtek 8723BS	WIFI 802.11b/g/n 2.4G
	Blue tooth	Blue tooth Module: Realtek 8723BS

TP	Touch Module	G+G Multi-Touch
Battery	Type	

Ethernet Network	RJ-45	100/1000Mbps Gigabit Lan
UVC PTZ contro	Support	

SOFTWARE CONFIGURATION

Type	Details	Descriptions
Power on Function	By Power Button or Auto Power on	Optional
Wake up on Lan	Wake up on Lan by RJ45	
PXE	Preboot Execution Environment	
Operating System	Operating System	Operating System

BUTTON SWITCH

Type	Details	Descriptions
Power	On/Off	×1pc
Volume	Down/UP	×1pc
CMOS Reset	Reset by Short Press	

MAIN ACCESSORIES

Type	Details	Descriptions
Power adapter	DC 5V/3A	×1pc
User's Manual	User's Manual	×1pc

STANDARD CARTON PACKAGE

unit size	244*184*65mm	unit size
Carton size	325*220*95mm	Carton size

ENVIRONMENT

Temperature	Operation Temperature	-10oC ~ 50oC (1080p or 4K local video display)
	Storage Temperature	-20oC ~ 70oC (Restore to Operation Temperature 2hr before use)
Humidity	Oprating Humidity	35% ~ 80% relative humidity, Non-condensing
	Storage Humidity	20% ~ 93% relative humidity, Non-condensing