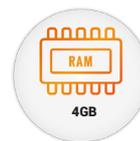# THUNDERBOOK
RUGGED FOR LIFE

CHARACTERISTICS

- **15.6" screen with capacitive touchscreen display**
- **RockChip Quad Core CPU, 4GB RAM, 64GB Flash**
- **Wi-Fi 5 and Bluetooth connectivity**
- **VESA 75 and 100 standard mounting**
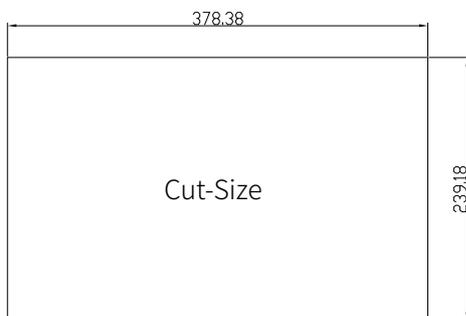- **Panel mounting clips included**
- **IP65 Front Protection**

IP65 FRONTAL	IMPACT RESISTANCE	-20 ~ 60ºC	GORILLA GLASS	SSD 64GB	RAM 4GB	CPU RockChip	ANDROID 12

THUNDERBOOK
RUGGED FOR LIFE

SYSTEM

CPU	RockChip RK3568 Quad-Core 2GHz Cortex A55 Based Mali-G52 GPU
MEMORY	4GB
STORAGE	64GB Flash
OPERATING SYSTEM	Android 12

DIMENSIONS AND WEIGHT

WEIGHT	2.4Kg
DIMENSIONS	389 x 248 x 55 mm

INPUT / OUTPUT

WI-FI	802.11 Dual a/b/g/n/AC
BLUETOOTH	4
PORTS	2 x USB-A 3.0, 2 x USB-A 2.0 2 x RS232 1 x RJ45 1 x HDMI 1 x Audio Output, 1 x Audio Input 1 x Micro-SD 1 x DC-Jack
BUTTONS	Power ON

INDUSTRIAL PROTECTION

ANTI-DUST ANTI-WATER	IP65 Front
DISPLAY	GORILLA GLASS
OPERATIONAL TEMPERATURE	-20ºC ~ 60ºC
HUMIDITY	5% - 95%

POWER

POWER	Input: 12~24VDC Charge: DC-Jack

DISPLAY

SIZE	LCD 15.6"
BRIGHTNESS	220 Nits
RESOLUTION	1920 x 1080
BACKLIGHT	LED
TOUCH	Capacitive

INCLUDED IN BOX

POWER SUPPLY	Input: 100-240VAC, 50-60 Hz Output: 19VDC 3.42A DC-Jack
RETAINING CLIPS	Quantity: 4 pieces
EXTERNAL WI-FI ANTENNA	2bBi SMA Dual 51.5mm long

OPTIONAL

4G MODEM	GSM:900/1800 LTE-FDD:B1/B3/B5/B7/B8/ B20 LTE-TDD:B40 LTE: Category 4

378,38

239,18

Cut-Size

ventas@thunderbook.es
www.thunderbook.es

PURCHASE CONFIGURATIONS

PART NUMBER	DESCRIPTION
R1520P07A22A4S08AU	15.6", Rockchip CPU, 4GB, 64GB, Android 12

*default option