

# **BUILT TO LAST.**



# **FEATURES**

### Reprogrammable Power Button -

The case comes included with a power button to easily power on and off the system without having to remove the power source from the Raspberry Pi. The power button is reconfigurable to any other action with a simple change in code.

## Easy-access IO Ports -

All ports are quickly accessible thanks to a no-interference design. The GPIO ports are rotated 90 degrees and accessible via the side flap in the TPU bumper, allowing for protection when closed and easy access when opened.

Display and Camera connectors remain protected within the enclosure, while a slit in the TPU bumper allows both cables to be routed outside the enclosure.

NOTE: Side access to the GPIO only allows the use of jumper cables. Pi Case 40 is not compatible with devices that only require direct connection to part or the entire GPIO of the Raspberry Pi with traditional layout. Please see the product images for more information on the GPIO pin layout on the Pi

# Cool-looking, Cooler-Running Aluminum Core-

The aluminum core of the Pi Case 40 serves as a large, passive heatsink to keep the Raspberry Pi running cool and performing

at its best without requiring a loud fan.
The Pi Case 40 offers an unmatched amount of surface area for its size, allowing higher GPU and CPU frequencies out of the box.

## Universal Mounting -

4 VESA/wall mounting brackets come included to fix your Raspberry Pi to every surface and monitor.

# Designed for on-the-go users-

The Pi Case 40's compact dimensions allow it to be portable, while the aluminum, TPU, and plastic housing keeps it safe from impacts, minor liquid splashes, and light dust.

# PACKING INFORMATION

EAN code	4719512108963	
UPC code	884102081279	
Carton Net Weight	5.8 kg (40pcs per carton)	
Carton Gross Weight	8.0 kg	
Retail box dimension (L x W x H)	102x100x32mm	
Carton dimension (L x W x H)	355x215x240mm	

## No-compromise all-in-one casing for your Raspberry Pi.

The Cooler Master Pi Case 40 provides a long lasting, premium enclosure for Raspberry Pi pro-users. The case encloses the Raspberry Pi board in a sleek aluminum shell, further protected by a high grade TPU

bumper. Once assembled, the system runs cool and totally quiet, without the need of an additional fan, even at high clock speeds thanks to the aluminum shell.

All connections are re-routed on the sides, allowing for a better look and accessibility.

The Pi Case 40's accessibility and high material quality makes it one of most reliable travel cases for Raspberry Pi users.

# **SPECIFICATIONS**

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Product Name		Cooler Master Pi Case 40		
Product Number		MCM-PI400-MNNN-S00		
Exterior Color		Gun Metal, Black		
Materials	Paneling	Aluminum, Plastic		
	Outer shell	TPU		
Dimensions (L x W x H)		96x68.2x27.3mm(Excluding protrusions) 96x68.2x28.58mm(Including protrusions)		
Volume		0.18L		
Raspberry Pi Boards Support		Raspberry Pi 4 Model B		
Additional I/O		Yes, 1x re-mappable power button		
Access to I/O	Side I/O	Yes		
	GPIO	Yes		
	SD Card	Yes		
	Display	Yes		
	Camera	Yes		
CPU Cooling	Active	No		
	Passive	Yes		
Included Accessories		4x Modular Mounting Brackets 1x Allen Key 2x Thermal Pads 1x GPIO 90° adapter + ON/OFF switch		
Power Supply		Not Included		
Warranty		2 Years		

Cont.	W/ Pallet	Carton/ Pallet	W/O Pallet
20′	42240	96	61560
40′	84480	96	126720
40 HQ	103840	118	154880

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# Open Source, versatile design

The Pi Case 40 is designed for a multitude of uses. The design is free to download, modify and optimize for any kind of specific and specialized implementation. Retro-compatibility, different mounting attachements, new colorations, customized top designs... anything is possible with Pi Case 40.