USER MANUAL
RAW S1
LQ-RAS101-CA-0GG
BOX CONTENT

LOUQE RAW S1 Case

INSIDE PLASTIC BAG

T10 Torx key

8x M3x8 button head

4x #6-32 UNC
ASSEMBLY STEPS

- Place the case upside down

NOTE: Place the case on a cloth to avoid scratches

SCREWS

None in this step
ASSEMBLY STEPS

Detach the USB-C extension cable

- Lift the quick lock
- Pull out the USB-C extension cable from its position

SCREWS

None in this step
ASSEMBLY STEPS

Detach the power button

- Lift the quick lock
- Apply inwards pressure on the power button to tilt it inwards

NOTE: Make sure that the aluminum button clears the unibody
ASSEMBLY STEPS

- Unscrew the screws in the corners of the case

SCREWS

x4
ASSEMBLY STEPS

- Pull out the core from the unibody by the handle

SCREWS

None in this step
ASSEMBLY STEPS

- Install the motherboard I/O shield included with your motherboard

SCREWS

None in this step
**ASSEMBLY STEPS**

- Install the motherboard by aligning it with the I/O shield and screw it in place using four M3x8 button head screws

- Connect PCI-e riser cable into the motherboards PCI-e slot

**NOTE:** Make sure no wires extend outside of the blade edges
ASSEMBLY STEPS

• Connect the power button switch cables to your motherboard’s PWR SW pins.

NOTE: You may need to consult your motherboard user manual.

SCREWS

None in this step
ASSEMBLY STEPS

- Remove the PSU bracket by unscrewing the four M3x6 countersunk screws
ASSEMBLY STEPS

• Attach the power supply unit to the PSU bracket using the four #6-32 UNC PSU screws
ASSEMBLY STEPS

- Connect the power cables needed for the PSU and feed them to an appropriate position
- Attach the PSU bracket and power supply unit, using the four M3x6 countersunk screws
- Connect both the 24-pin power cable and the CPU 8-pin (or 4-pin) power to the motherboard
ASSEMBLY STEPS

• Unscrew the GPU knob

• Insert the graphics card and slot it into the PCI-E riser

• Screw down the GPU knob

• Connect PCI-e power feed cables to the graphics card if needed

SCREWS

None in this step
ASSEMBLY STEPS

OPTIONAL STEP

- Attach a 120 mm fan to the fan bracket in exhaust configuration

SCREWS

Use screws included with your fan
ASSEMBLY STEPS

- Slide the assembled core gently into the unibody.

NOTE: Make sure no cables are protruding outside of the unibody

SCREWS

None in this step
ILLUSTRATION

ASSEMBLY STEPS

Reattach the power button

• Apply outward pressure to slot the power button in its position, the PCB should sit flat against the body

• Push down the quick lock

SCREWS

None in this step
Re-attach the USB-C extension

- Insert the USB-C extension cable to original position
- Push down the quick lock.
- Insert the other end of the extension cable to your motherboard

SCREWS
None in this step
ASSEMBLY STEPS

• Re-attach the screws in the corners of the case

SCREWS

x4
FINISHED RESULT