AZZA
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LUMINOUS 110
USER MANUAL
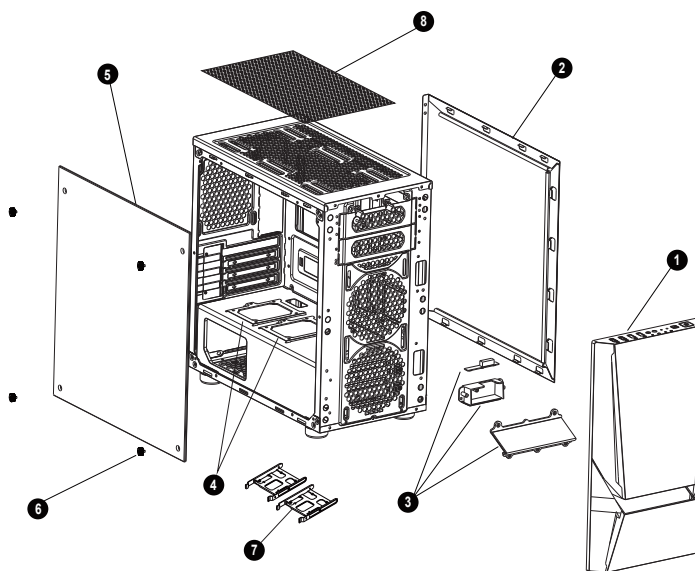
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Installation Instructions

1. Specifications

2. Chassis Parts

3. Control Panel Functions

4. 3.5"/2.5" HDD Installation

5. Cooling System Installation
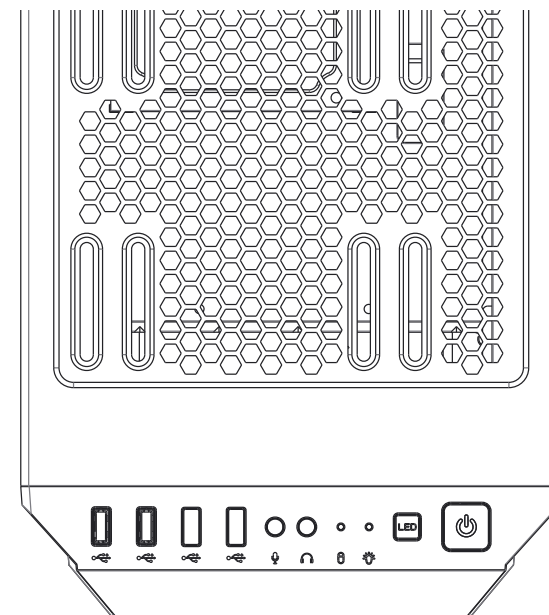
6. RGB Lighting Switching

Specifications

Model	
Model Name	LUMINOUS 110
Model Number	CSAZ-110 / CSAZ-110F / CSAZ-110RF1 / CSAZ-110ADF
Specifications	
Type	Micro ATX Mid Tower
Color	Black(exterior)/black(interior)
Side Panel Window	Left Side panel: Tempered Glass with rubber mounts
Max CPU Cooler Height	Up to 160mm
Max Video Card Length	Up to 290mm long video card
Power Supply	Not Included
Motherboard Compatibility	Micro ATX
Expansion	
External 5.25" Drive Bays	0
Internal 2.5" Drive Bays	Up to 6
Internal 3.5" Drive Bays	Up to 2
Expansion Slots	4
Top Ports	Power button, LED button, HD Audio, USB 3.0 x 1, USB2.0 x2
Physical Specifications	
Case Dimension (HxWxD)	397x209x435mm/15.6x8.2x17.1 inches
Weight	4.3kg /9.5lbs
Features	
Tempered Glass Sides Window	High-quality tempered glass side window allows for clear visuals to inner components
RGB Light Effects	RGB AZZA logo on the front panel and controlled by the LED button on the top of front panel. 1x120mm RGB fan on the rear, controlled by the motherboard (CSAZ-110RF1 only). 1x120mm built-in automatic lighting mode digital RGB Fan on the rear (CSAZ-110ADF only).
Available Fan Ports	3x120mm Fan ports in the front 2x120mm Fan ports on the top 1x120mm Fan port in the rear (1 x 120mm Black Fan included for model CSAZ-110F only) (1 x 120mm RGB Fan included for model CSAZ-110RF1 only) (1 x 120mm built-in automatic lighting mode digital RGB Fan included for model CSAZ-110ADF only)
Water Cooling	Supports radiators up to 240mm in the Front
Dust filters	Removable (magnetic) dustproof net on the top, iron net on bottom of chassis.
Power Supply Support	Bottom mounted ATX Power Supply

Chassis Parts

1	Front panel
2	Right side panel
3	RGB logo plate
4	2.5"SSD brackets X2
5	Left side tempered glass panel
6	Screws for side glass panel
7	3.5"HDD brackets X2
8	Removable (magnetic) dustproof net

Control panel functions

⏻	Power button	🎤	Mic
LED	LED changes button	🎧	Audio
💡	Power Indicator	USB	USB2.0
🗄	Hard disk Indicator	USB	USB3.0(Blue)
		USB	Optional USB type C slot

3.5 ˝/ 2.5˝ HDD Installation

▪Supports up to 290 mm long video cards.

MAX 290 mm VIDEO card

2.5"SSD brackets X2

3.5˝

or

2.5˝

▪Two brackets support 2.5˝ devices.
(Ⓐ Ⓑ)

▪Two mounting holes support 2.5˝ devices.
(Ⓒ Ⓓ)

▪Two multifunctional trays support 3.5˝ HDD or 2.5˝ SSD.
(Ⓔ Ⓕ)

Multifunctional bracket.   Secure 2.5˝ SSD / HDD with screws.   Secure 3.5˝ HDD with screws.

Cooling System Installation

Front

120mm x3

Max Height of Water Cooling
240mm

Top

120mm x2

RGB Lighting Switching

Logo with RGB light effects on the front panel.

▪Front panel LED connector.

Power

▪Press the LED button to cycle through different RGB lighting modes.

Cooling System Installation

Move HDD cage to install the fan on the front panel

Move HDD cage to install the Radiator and fan on the front panel

RGB Lighting Switching

(Model: CSAZ-110RF1)

The RGB fan connected to the compatible RGB motherboard with 4 pin header.

RGB Motherboard

SYS_FAN

RGB

Expansion Connector

Motherboard

Plug the RGB fans 4pin connector into your motherboard RGB header.
You can adjust fan light colors with your compatible RGB motherboard software

RGB Lighting Switching

(Model: CSAZ-110ADF)

Built-in automatic lighting mode Digital RGB Fan with Molex header connect to computer Power Supply .

Connect to power molex connector

Connect to sys-Fan of MB connector