# TriCreate Lite Foldable Triple Monitor Product Specification

# **Version History**

Date	Ву	Changes	Version
2025-09-11		Initial Version	1.0

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#### 1. Introduction

The TriCreate Lite is a foldable triple monitor which increases the efficiency of your work.

With the patent unique foldable stand, it makes the triple 14 inch monitor stand right above the laptop screen, and be folded to carry easily. It can be widely used in on-the-go office work applications, including business travelling, engineering, meetings.

You can connect the TriCreate Lite using just one Type-C cable; alternatively, an external connection can be made with a USB A-to-C cable and an HDMI cable. The device is very easy and convenient to use.



#### 2. Features

• 3 x 14 inches FHD IPS Monitors

■ Display Resolution: 1920 x 1200p

Aspect Ratio: 16: 10Refresh Rate: 60 Hz

■ Color gamut: 72% sNSTC

Brightness: 300 NitsWide Angle: 178°

■ Support Low Blue light, comfortable for eyes

Connection and Interfaces

■ 1 x Type C-C to support triple monitors

■ 1 x USB A-C to support the VGA and HDMI monitor

■ 3 x HDMI exclusive for each monitor

Power Delivery

PD 35w power adaptor

■ Type C charging port

• Buttons: 4 keys for triple monitor: from left to right, Power/Menu, Up/+, Down/-, Confirm/Exit

Compatible with multiple systems and devices

■ Windows

■ Mac: including M1, M2, M3, M4

■ Linux: Ubuntu

■ The left and right monitor swivel Angel: 360°

■ Auto magnetic suction for the outside screens while it is in the triangle display mode.

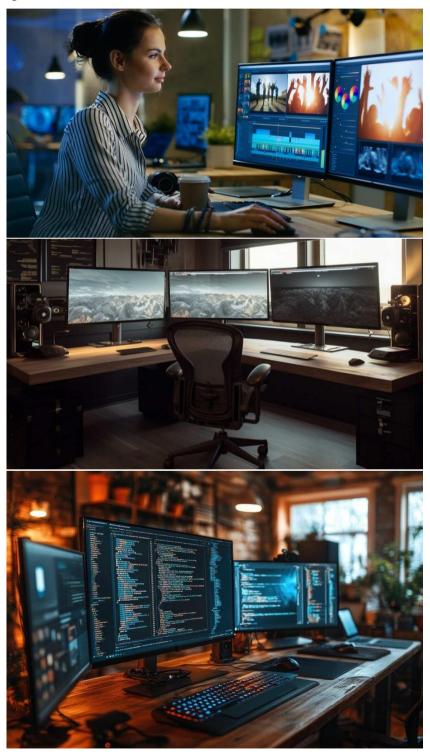


■ Built-in flexible kick stand

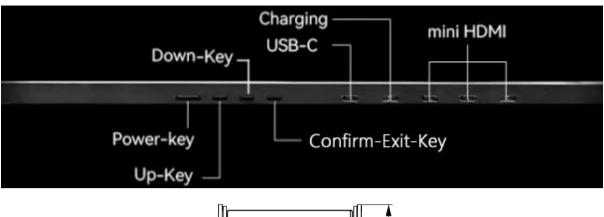
- 4 rotatable handles for the stand
- 3 Adjustable Height: ①100mm ②162mm ③200mm

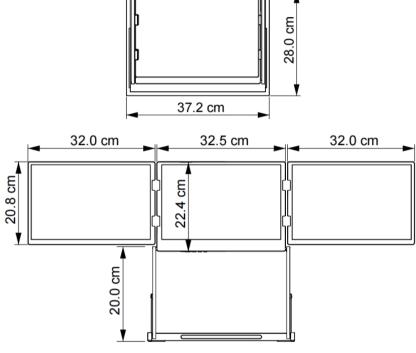
## 3. Typical Applications

- Engineering: software programming, algorithms analysis, hardware drawing, mechanical design
- Design: Industrial Design, Video editing
- Financial: Stock real time tracking, stock market analysis, data comparison and analysis
- Music composing
- Gamming: 3-in-1 display mode helps you to get more map contents of the game
- On-the-go office



## 4. Technical Specifications





Description	Parameters
Panel Size	14" (16 : 10) Triple Screen
Panel technology	IPS
Color gamut	72% sNSTC
Display Colors	16.7 M
Resolution	1920 x 1200p
Viewing angle: Vertical Horizontal	85° (typical) 85° (typical)
Brightness (Typ.)	300(±30) Nits
Keys	4 Keys: Power/Menu, Up/+, Down/-, Confirm/Exit

Speaker	2 x 6 Ω 2W speaker
Reflesh rate	60 Hz
Connectivity	1 x Type-C to support triple display 1 x USB A-C + 1 x mini HDMI for triple monitors 3 x HDMI direct connection to each monitor
Fold Angle	0~ 360°
Net Weight	2.75kg
Cross Weight	3.5kg
Package Size	440 x 340 x 80 mm
Compatible systems	Windows, Mac, Linux
Operating Condition	Temperature:0°C-50°C Humidity:20%-80%
Storage condition	Temperature -20°C - +60°C Humidity: 5% - 90%, non-condensing
Power Charger	USB - PD, 35 W
Certifications/Compliance	CE ROLLS FC