

CUIUIC Portable Monitor 18.5

CUIUIC 18.5 Inch Portable Monitor User Manual

Model: Portable Monitor 18.5

1. INTRODUCTION

Thank you for choosing the CUIUIC 18.5 Inch Portable Monitor. This manual provides essential information for setting up, operating, and maintaining your new portable display. Please read it thoroughly to ensure optimal performance and longevity of your device.

2. WHAT'S IN THE BOX

- 1 x 18.5" Large Portable Monitor
- 2 x USB-C to USB-C Cable
- 1 x mini HDMI to Standard HDMI Cable
- 1 x USB-C Charger
- 1 x Magnetic Smart Cover



Image: The CUIIUC 18.5 Inch Portable Monitor and its complete set of accessories as packaged.

3. PRODUCT FEATURES

- **1080P FHD IPS Screen:** Experience vivid colors and crisp images with a 1920x1080 resolution, 2000:1 contrast ratio, 100% sRGB color gamut, and 178° viewing angle. Eye-care technology (Blue Light Reduction) minimizes eye strain during extended use.
- **Portable Design:** Lightweight and thin, designed for easy transport and plug-and-play functionality without additional driver installation. The 18.5-inch screen size offers a significant advantage for productivity tasks compared to smaller portable monitors.
- **Multiple Display Modes:** Supports Duplicate mode, Extend mode, and Second Screen Only mode for versatile use. A 3.5mm audio output allows connection to external speakers for enhanced audio.
- **Smart Case & VESA Mountable:** The magnetic smart case protects the screen from scratches and functions as a stand. Standard 75x75 VESA holes enable mounting to wall or arm brackets for flexible placement.
- **Wide Compatibility:** Equipped with two USB-C ports and one mini HDMI port, compatible with PCs, laptops, smartphones, and gaming devices (Switch, Xbox, PS3/4/5). Note: For USB-C, the device's port must support USB 3.1 or Thunderbolt 3 for signal transmission; otherwise, it will only provide power.

Produktdatenblatt

DELEGIERTE VERORDNUNG (EU) 2019/2013 DER KOMMISSION zur
Energieverbrauchskennzeichnung von elektronischen Displays

	Parameter	Parameter oder Wert und Genauigkeit	Einheit
1.	Name oder Warenzeichen des Lieferanten	CUIIUC	
	Anschrift des Lieferanten	MIHAI, Bloc 42, Scara 1,	

		Etaj 5, Apartament 29, 22882 București Sectorul 2, Romania		
2.	Modellkennung	GS185CM1/GS185D- M1/GS185C2/GS185C3/ GS185D2/GS185D3		
3.	Energieeffizienzklasse bei Standard-Dynamikumfang (SDR)	A		
4.	Leistungsaufnahme im Ein-Zustand bei SDR	7,0		W
5.	Energieeffizienzklasse bei hohem Dynamikumfang (HDR)	A		
6.	Leistungsaufnahme im Ein-Zustand bei hohem Dynamikumfang (HDR), falls vorhanden	7,0		W
7.	Leistungsaufnahme im Aus-Zustand, falls zutreffend	0,3		W
8.	Leistungsaufnahme im Bereitschaftszustand, falls zutreffend	0,5		W
9.	Leistungsaufnahme im vernetzten Bereitschaftsbetrieb, falls zutreffend	0,0		W
10.	Art des elektronischen Displays	Monitor		
11.	Seitenverhältnis	16	:	9
12.	Bildschirmauflösung	1 920	x	1 080 pixels
13.	Bildschirmdiagonale	47,1		cm
14.	Bildschirmdiagonale	19		Zoll
15.	Sichtbare Bildschirmfläche	9,5		dm ²
16.	Verwendete Panel-Technologie	LCD		
17.	Automatische Helligkeitsregelung (ABC) vorhanden	Nein		
18.	Spracherkennungssensor vorhanden	Nein		
19.	Anwesenheitssensor vorhanden	Nein		
20.	Bildwiederholfrequenz (Standard)	60		Hz
21.	Mindestens garantierte Software- und Firmware-Aktualisierungen (ab dem Datum der Beendigung des Inverkehrbringens)	5		Jahre
22.	Mindestens garantierte Verfügbarkeit von Ersatzteilen (ab dem Datum der Beendigung des Inverkehrbringens)	1		Jahre
23.	Mindestens garantierte Produktunterstützung	3		Jahre
	Mindestlaufzeit der vom Lieferanten angebotenen allgemeinen Garantie	1		Jahre
24.	Art der Stromversorgung (Netzteil)	Intern		
25.	Externes Netzteil (nicht genormt, in der Verkaufsverpackung enthalten)			
	<i>i</i>	-		
	<i>ii</i>	Eingangsspannung	-	V
	<i>iii</i>	Ausgangsspannung	-	V
26.	Genormtes externes Netzteil (oder geeignetes Netzteil, falls nicht in der Verkaufsverpackung enthalten)			
	<i>i</i>	-		
	<i>ii</i>	Benötigte Ausgangsspannung	-	V
	<i>iii</i>	Benötigte (Mindest-)Stromstärke	-	A
	<i>iv</i>	Benötigte Stromfrequenz	-	Hz

mounting options.

4. SETUP INSTRUCTIONS

4.1 Using the Smart Cover as a Stand

The included magnetic smart cover can be folded to create a stable stand for your monitor. This allows for adjustable viewing angles.

Your browser does not support the video tag.

Video: Demonstrates how to correctly fold and use the smart case as a stand for the portable monitor.

4.2 Connecting to Your Device

The monitor supports both single-cable USB-C connections (for compatible devices) and dual-cable HDMI + USB-C power connections.

4.2.1 One Cable Connection (USB-C)

For devices with a full-featured USB-C port (supporting USB 3.1 or Thunderbolt 3), a single USB-C to USB-C cable can transmit both video signal and power.

18.5 inch BIG SCREEN

Bigger screen do more than you can think of.
The 18.5" monitor that you can carry on the way



Image: Illustration of a laptop connected to the portable monitor using a single USB-C cable for both power and display.

4.2.2 Two Cables Connection (HDMI + USB-C Power)

If your device does not have a full-featured USB-C port, or for devices like gaming consoles, use the mini HDMI to Standard HDMI cable for video signal and a USB-A to USB-C cable connected to the USB-C charger for power.



Image: Diagram showing a laptop connected to the portable monitor using an HDMI cable for video and a USB-C cable for power.

Your browser does not support the video tag.

Video: Overview of the CUIUIC 18.5 Inch Portable Monitor, demonstrating its connectivity options and ease of use with various devices.

5. OPERATING INSTRUCTIONS

5.1 Display Modes

The monitor supports three primary display modes when connected to a compatible device:

- **Duplicate Mode:** Mirrors your primary screen's content onto the portable monitor.
- **Extend Mode:** Extends your desktop workspace, allowing you to drag windows between your primary screen and the portable monitor.
- **Second Screen Only Mode:** Displays content only on the portable monitor, turning off your primary screen.



ENERG



CUIUIC

GS185CM1/GS185DM1/G
S185C2/GS185C3/GS185



7 kWh/1000h

A B C D E F G



HDR

7 kWh/1000h

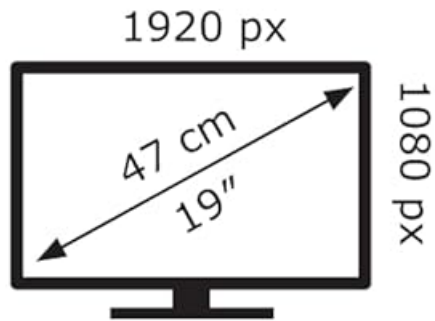


Image: Visual representation of the three display modes available: Extend Mode, Duplicate Mode, and Second Screen Only Mode.

5.2 On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various settings such as brightness, contrast, color temperature, input source, and more. Navigate the menu using the buttons located on the side of the monitor.

5.3 VESA Mounting

The monitor features standard 75x75mm VESA mounting holes on the back. This allows you to attach the monitor to a compatible wall mount or desk arm for ergonomic positioning and space-saving.

BOOST YOUR PRODUCTIVITY

Add a second screen to lighten your workload



Extend Mode



Duplicate Mode



Second Screen Mode



Image: The portable monitor shown mounted on a VESA arm, illustrating its flexibility for both landscape and portrait orientations.

6. CONNECTIVITY

The CUIUIC 18.5 Inch Portable Monitor offers versatile connectivity options to suit various devices:

- **Two USB-C Ports:** These ports support power delivery and video signal transmission. Ensure your device's USB-C port is full-featured (USB 3.1 or Thunderbolt 3) for single-cable operation.
- **One Mini HDMI Port:** Use this port for video input from devices like laptops, PCs, and gaming consoles. An HDMI to mini HDMI cable is included.
- **3.5mm Audio Output:** Connect headphones or external speakers for audio output.

VESA Mountable

Landscape & Portrait | save space, keep desktop tidy



Image: The portable monitor demonstrating compatibility with multiple devices, including gaming consoles, laptops, and smartphones.

7. MAINTENANCE

- **Cleaning the Screen:** Use a soft, lint-free cloth slightly dampened with water or a screen cleaner. Avoid harsh chemicals or abrasive materials.
- **General Care:** Keep the monitor away from extreme temperatures, direct sunlight, and high humidity. Use the smart cover to protect the screen during transport.
- **Storage:** When not in use, store the monitor in a dry, cool place, preferably in its original packaging or protective case.

8. TROUBLESHOOTING

- **No Signal:** Ensure all cables are securely connected. Verify that your device's USB-C port supports video output if using a single USB-C cable. Try a different input source or cable.
- **No Power:** Check if the USB-C power adapter is correctly plugged into a working outlet and the monitor. If using a single USB-C cable for power and video, ensure your device can supply sufficient power.
- **Flickering or Unstable Display:** Try adjusting the refresh rate or resolution on your connected device.

Ensure cables are not damaged.

- **Audio Issues:** Check the volume settings on both the monitor and your connected device. Ensure external speakers or headphones are properly connected to the 3.5mm audio output.
- **Image Quality:** Adjust brightness, contrast, and color settings via the OSD menu to suit your preference.

9. SPECIFICATIONS

Feature	Specification
Screen Size	18.5 Inches
Resolution	1920 x 1080 Pixels (FHD 1080p)
Aspect Ratio	16:9
Image Brightness	400 Candela
Screen Surface Description	Glossy
Total USB Ports	2 (USB-C)
Video Input	USB-C, Mini HDMI
Audio Output	3.5mm Jack
Item Weight	5.44 pounds
Product Dimensions	0.2 x 9.84 x 13.78 inches
VESA Mount	75x75mm

For detailed energy efficiency information, please refer to the official EU EPREL database:

<https://eprel.ec.europa.eu/qr/1641470>

10. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your purchase or visit the official CUIUIC website. Keep your proof of purchase for any warranty claims.