



Certified uClient Adapter
Quick Start Guide



userful.com/support/uclientadapter

Userful uClient Adapter



1. DisplayPort
2. Serial Port
3. Audio Jack
4. LAN Port
5. HDMI Port

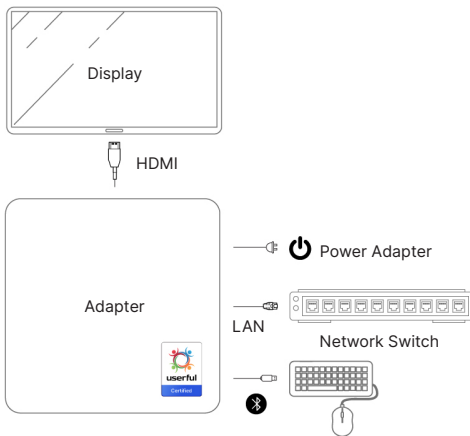
6. USB 3.0 Port
7. DC In
8. Power Button
9. USB 2.0 Ports
10. SD Card Slot

Specifications

Operating System	Android
RAM	4GB
Memory	32GB
External Storage	SD card slot, USB
Max. Resolution	4K @ 60 fps
Power Requirement	12V, 2A
USB	2x USB 2.0 1x USB 3.0
Video Output	HDMI 2.0 (4K) DisplayPort (1080p)
Audio Output	3.5mm
Other Ports	Serial (not active)
Ethernet	1000Mbps
Wifi	802.11ac Dual-Band (2.4/5Ghz)
Bluetooth	4.2
Certifications	FCC, CE, RoHS, WEEE, HDMI
Dimensions	121 mm x 121 mm x 26.75 mm

Step 1: Physical setup

1. Connect HDMI-Out to your display
2. Connect wired Ethernet to your network
3. Connect the included DC power adapter
4. Press the Power button if the device does not turn on automatically



Step 2: Useful uClient setup

The Useful app is pre-installed on the device, and will start on its own after the device is powered on.

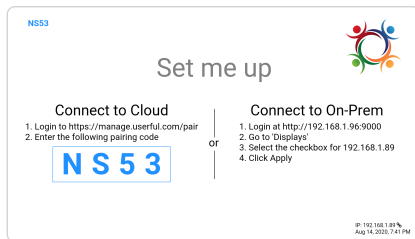
There are two ways to pair a device. From the Useful Cloud Manager or connect directly to a local Useful Certified On-Premise server.

For Cloud pairing:

1. Make sure the adapter has Internet access.
2. Follow the on-screen instructions to enter the pairing code shown in the Useful Manager portal (manage.useful.com/pair)
 - a. Note: Create an account if you don't already have one.
3. Other screens within the same IP address will be recognized automatically

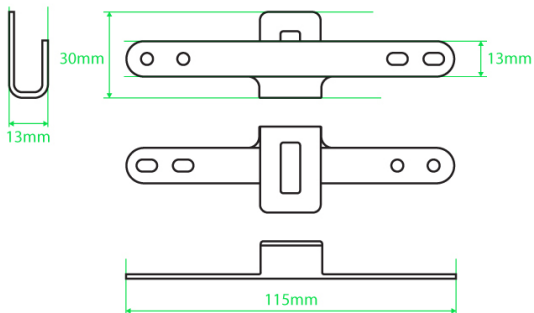
For On-Premise pairing:

1. Login to the Useful Control Center for your On-premise server.
2. Go to 'Displays' and select the checkbox for IP address of the displays you wish to pair (IP address is shown on screen).



Mounting:

1. Install included mount on desired screen or wall with center hook facing up (1cm screws included)
2. To mount device, insert hook of the mount at the bottom of the uClient Adapter



Support:

The adapter comes with a one year replacement warranty from the day of purchase.

For any technical issues please contact our support team:

Userful Support Team

support@userful.com

FCC Caution:

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

CE caution:

Use only power adaptor model JHD-AD024D-120200BA-A supplied by Jihongda Power Co. for base unit

WEEE statement:

Recycle your device. The WEEE logo appears on the product to indicate that this product must not be disposed off or dumped with your other household wastes. You are liable to dispose of all your electronic or electrical waste equipment by relocating over to the specified collection point for recycling of such hazardous waste.

Model No. W100A

