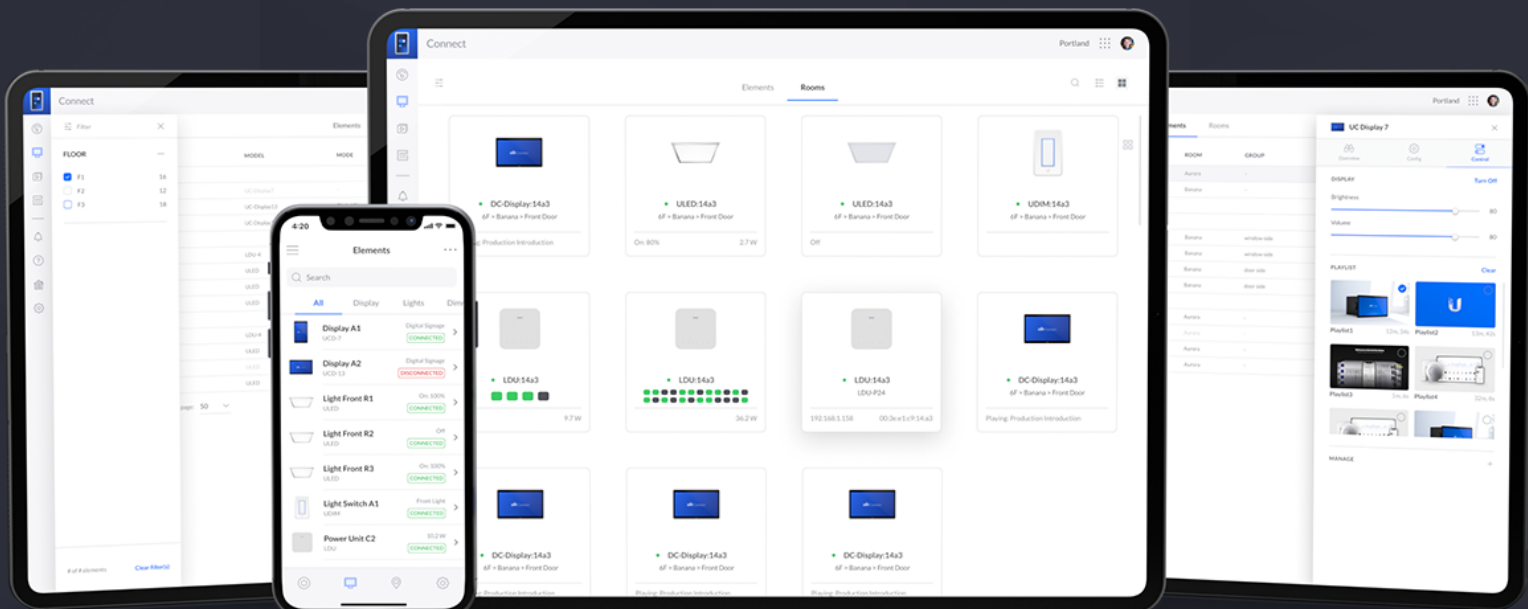


UniFi® Connect



Connect Display 7"

PoE-powered, 7" HD touchscreen display designed for UniFi Connect.

The Connect Display 7" (UC Display7) is a PoE-powered, HD touchscreen display designed for UniFi Connect. The UC Display7 offers robust functionality with its two presentation modes: Digital Signage and Protect. In Digital Signage Mode, the UC Display7 showcases your custom, multimedia playlists in either landscape or portrait mode, and gives you the ability to schedule when they are presented. This display is ideal for businesses, hotels, convention centers, and other populated venues that need an intuitive, centrally managed content broadcasting solution to enhance the experience of clients and patrons. In Protect Mode, the UC Display7 provides the same intuitive camera management experience as the UniFi Protect application. With its included table mount and optional recessed or wall mounts, the UC Display7 can be staged virtually anywhere within your space, and can be set up in minutes with the UniFi Connect web application or mobile app*.

*Web application only. Mobile app support coming soon.



Mechanical

Dimensions	Without table stand: 181.7 x 109.5 x 48.5 mm (7.2 x 4.3 x 1.9") With table stand: 167.8 x 109.5 x 103.7 (6.6 x 4.3 x 4.1")
Weight	Without table stand: 650 g (1.43 lb) With table stand: 1.02 kg (2.25 lb)
Mounting	Table stand (included) Recessed mount (optional) Surface mount (optional)

Hardware

Display size	178 mm (7") diagonal
Resolution	1280 x 800 HD/WXGA (16:10)
Display luminance	350 nits (typical)
Touch screen technology	Capacitive multi-touch
Processor	Octa-core ARM® Cortex®-A53 at 2.2 GHz
Memory	Storage: 32 GB RAM: 2 GB
Power input	802.3af PoE+, 48VDC, 0.5A
Connectivity	(1) GbE RJ45 port (1) USB-C port (for accessory UC-DisplayCam only) Bluetooth® 4.2 Wi-Fi 2.4G b/g/n/ac, BW 20/40 MHz Wi-Fi 5G a/n/ac, BW 20/40/80 MHz
Button	Factory reset
Sensors	TOF (time of flight), NFC, G sensor (3-axis accelerometer)
NFC reading range	< 10 mm (< 0.4")
NFC standards	ISO 14443A, 14443B, 15693
NFC technology	NFC Tag 1, 2, 3, 4, 5 MIFARE Classic MIFARE Plus MIFARE Ultralight MIFARE DESFire EV1/EV2
Embedded front camera	5 MP
Microphone	Yes
Speaker	Yes



Operating temperature	0 to 40° C (32 to 104° F)
Operating humidity	20 - 90% noncondensing
Certifications	FCC, IC

Software

Application	UniFi Connect
Minimum software requirements	Web browser (Chrome™ recommended)
Mobile apps	UniFi Connect iOS™ and Android (support by future update)



Ubiquiti products are sold with a limited warranty described at [uicom/support/warranty](#). The limited warranty requires the use of arbitration to resolve disputes on an individual basis, and, where applicable, specify arbitration instead of jury trials or class actions.

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Compliance

FCC

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.

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.

This radio transmitter (FCC ID: SWX-UCD7) has been approved by FCC

ISED Canada

CAN ICES-3(B)/NMB-3(B)

This device complies with ISED Canada licence-exempt RSS standard(s).

Operation is subject to the following two conditions:

1. This device may not cause interference, and
2. This device must accept any interference, including interference that may cause undesired operation of the device.

This radio transmitter (IC: 6545A-SWX-UCD7) has been approved by ISED Canada.

The device for operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile

CAN ICES-3(B)/NMB-3(B)

Le présent appareil est conforme aux CNR d'ISDE Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1. l'appareil ne doit pas produire de brouillage;
2. l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Le présent émetteur radio (IC : 6545A-UCD7) a été approuvé par ISDE Canada.

Les dispositifs fonctionnant dans la bande 5150-5250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux.

RF Exposure Warning

The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be located or operating in conjunction with any other antenna or transmitter. Les antennes utilisées pour ce transmetteur doivent être installées en considérant une distance de séparation de toute personnes d'au moins 20 cm et ne doivent pas être localisées ou utilisées en conflit avec tout autre antenne ou transmetteur.