

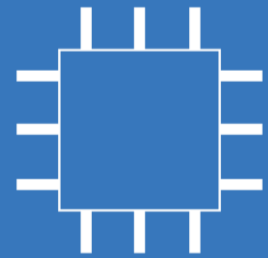
Ultron Windows Box Pro



4K UHD Display Experience
(3 outputs available)



Ultra thin Design



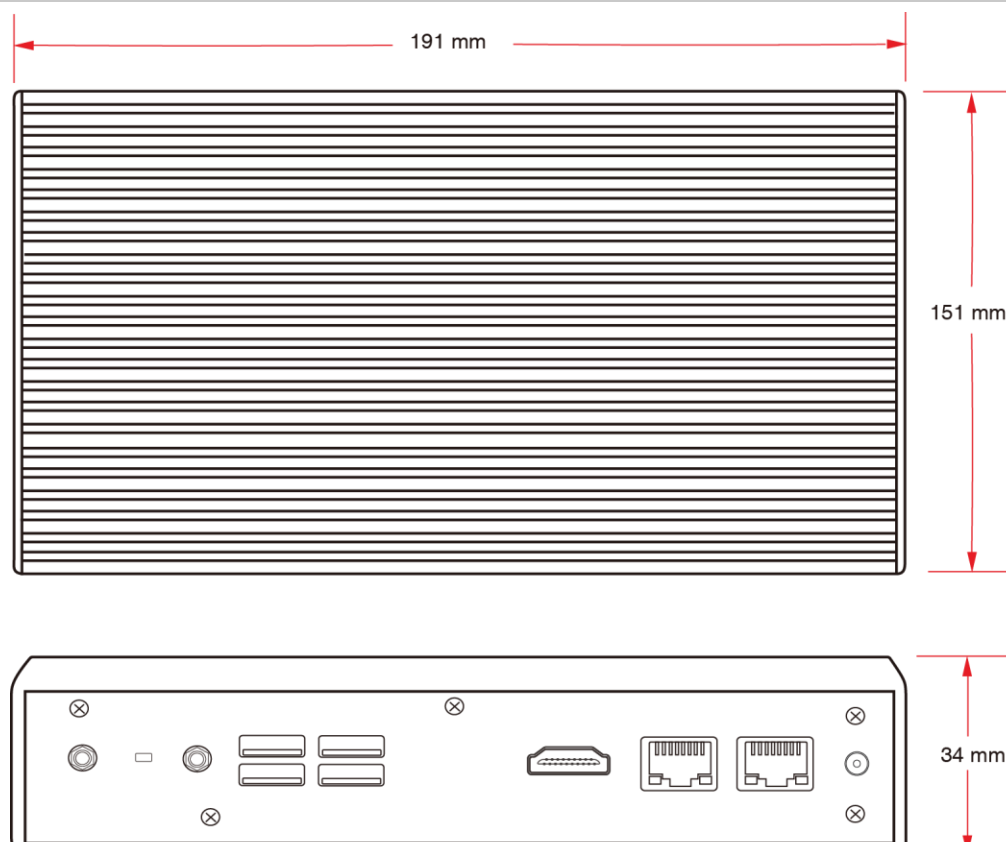
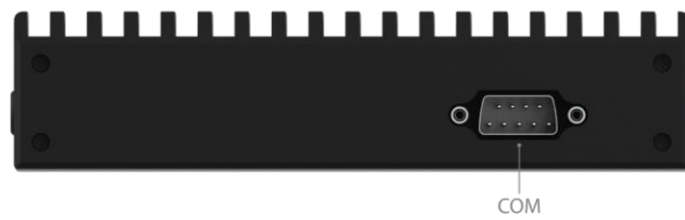
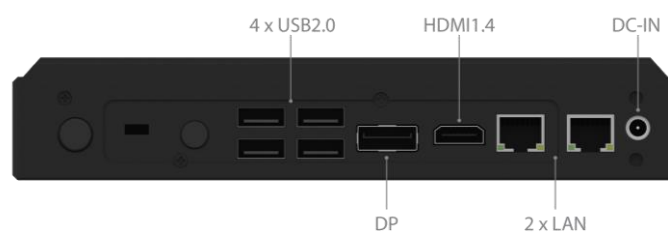
Intel 8th generation processor

Product overview

Ultron Windows Box Pro is an aluminum cased, small form factor windows mini PC designed for commercial applications. It is lightweight, compact, portable and easy to set up, with a fanless embedded system, it could be used in retail, automation and security.

Ultron Windows Box Overview

Ultron Windows Box Pro



Key features

Quality You Can Trust

Fully-tested for extreme reliability, wide compatibility and assured safety as each unit has been fully tested to meet requirements,.

Operating System Support

Windows 10 64bit / Linux 64 bit (Optional)

Operable in -20~60 C

The Ultron Windows Box Pro uses industrial capacitors in order to meet the demanding environments for commercial applications.

Intel 8th Generation Processors

The Ultron Windows Box Pro is designed with Intel® 8th Gen Core-i and Celeron processors. With new processors up to 4 cores and upto 8 threads, the platform supports up to 64GB (32GB x 2) of DDR4-2400(2133) MHz memory, integrated with UHD graphics to support onboard graphics output for outstanding graphics performance.

Desktop Performance, Miniaturized

Ultron Windows Box Pro is a compact, lightweight mini PC that's is slightly larger than your wallet. It combines desktop-like processing performance and high energy efficient at the same time.

VESA Mount Compliant

The Ultron Windows Box Pro is VESA mount compliant and allows versatile integration. This space-saving capability is well-suited for digital signage and kiosk applications.

Ultra thin Design

Ultron Windows Box Series is an aluminum case that takes up very little room

Flexible Storage Expansion

It features a storage designed with a M.2 for NVMe SSD, or a combination of both for added flexibility. So whether you're after larger storage capacities to store your music, videos, photos, apps and other data; or faster data access speeds, there is enough to suit your needs.

4K UHD Display Experience(3 outputs available)

The Ultron Windows Box Pro features one HDMI (version 1.4) output to support 4K 60Hz resolution (4096 x 2160) at a maximum of 60FPS and one Display Port, One Mini HDMI for high dynamic range (HDR) video, which allows viewers to enjoy vivid streaming, higher contrast ratios, and more accurate color from HDR-compatible displays and TVs.

Extensive Connectivity Options

The Ultron Windows Box Pro features two USB 3.0 ports, four USB 2.0 ports as well as one SIM Slot for convenient, flexible connectivity options.

Ultron Windows Box specification

Description	Ultron Windows Box Pro			
Model	ULTBOXPart #4205U	ULTBOX Part#8145U	ULTBOX Part#8265U	
General information	CPU	Celeron 4205U	i3-8145U	i5-8265U
	GPU	Intel UHD graphics 610/620 (based on CPU)		
	System Memory	2 x SO-DIMM DDR4-2400MHz Built in 4GB DDR4 RAM		
	Ethernet	2 x LAN 10/100/1000 Mbps		
	Storage	Built in 64GB SSD		
	Expansion	1 x M.2 for Wi-Fi (Built in) 1 x M.2 for 4G (optional) 1x M.2 for 2280 NVMe SSD (Built in 64GB SSD)		
	WIFI and Bluetooth	802.11ac (2.4GHz and 5GHz) and Bluetooth 4.0		
	Color and Material	Black and Aluminum Alloy		
	Display Interface	1x DP 1.2 1x HDMI 1.4 1x mini HDMI 2.0 (without audio)		
	COM	1x COM		
	USB / SIM	4x USB2.0 2x USB 3.0 1x SIM		
Audio & Power Adaptor	Audio	Realtek HD ALC662 Mic in Line out		
	Wake on LAN	Yes		
	Cooling system	Fan less		
	Power Supply	1x DC_IN 19V, 3.42A		
	Operating Temperature	-20°C ~60°C		
Dimension	Dimension	151mm x191mm x 34mm		
	OS	Win10 64bit, Linux 64bit (Optional License Cost)		

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