



UTC-100 Series

15.6"~ 23.8" Slim, Lightweight, All-in-One Touch Computers



Slim, Lightweight Design

One of the thinnest, most lightweight AiO PCs for easy installation, integration, and maintenance in public spaces.

Flexible Display Orientation

Supports both landscape and portrait display orientations to ensure flexible installation in diverse environments.

Recessed Cable Management

Internal cable routing with three channels eliminates clutter and protects against accidental I/O disconnections.

Expandable Functions

The UTC-100 series can be easily integrated with optional peripherals to expand the system functions for specific applications.



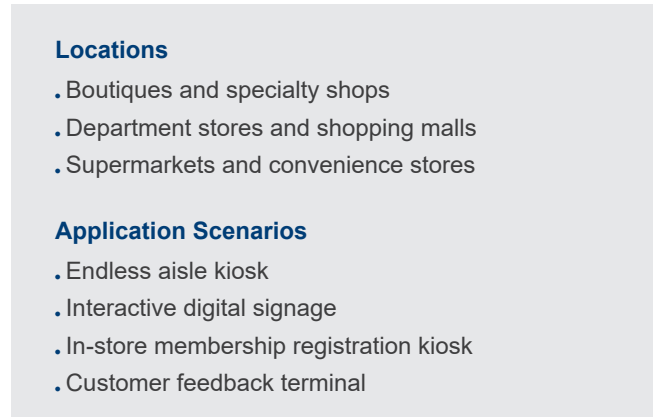
Public Spaces

Locations

- . Public facilities and service areas
- . Healthcare centers
- . Government and commercial buildings

Application Scenarios

- . Smart concierge service
- . Interactive digital signage
- . Self-service registration and check-in kiosk



Retail

Locations

- . Boutiques and specialty shops
- . Department stores and shopping malls
- . Supermarkets and convenience stores

Application Scenarios

- . Endless aisle kiosk
- . Interactive digital signage
- . In-store membership registration kiosk
- . Customer feedback terminal



Hospitality

Locations

- . Fast food and QSR chains
- . Fine dining restaurants
- . Takeaway and food delivery outlets

Application Scenarios

- . Self-ordering and payment kiosk
- . Kitchen display system
- . Smart digital menu board

Display	15.6" / 21.5" / 23.8" TFT LCD
Touchscreen	P-CAP touch control
Processor	Built-in Intel® 11th Gen Core™ i5/i3 Processor / 12th Gen processors N97/i3-N305
Memory	8GB up to 32GB
Storage	M.2 SSD (default) & 2.5" SATA Storage (optional)
Network	2 x Ethernet ports, WiFi, Bluetooth
Operating System	Windows 10/11 IoT Enterprise 64bit / Android 12/14 / ChromeOS
I/O	2x COM, 2/3 xUSB 3.2 type A, 1x xUSB 3.2 type C, x2 USB 2.0 (for 12th gen), x1 HDMI, x1 audio
Accessories	Camera, LED light bar module, smart card reader, RFID/NFC reader, fingerprint reader, MSR, barcode scanner

ADVANTECH

Enabling an Intelligent Planet

www.advantech.com

Please verify specifications before ordering. This guide is intended for reference purposes only. All product specifications are subject to change without notice. No part of this publication may be reproduced in any form or by any means, electronic, photocopying, recording or otherwise, without prior written permission of the publisher. All brand and product names are trademarks or registered trademarks of their respective companies. © Advantech Co., Ltd. 2022 | Updated by Advantech Europe B.V. 2025