

# IC-215P-AW4-W10

## 21.5" PCAP Touch Computer



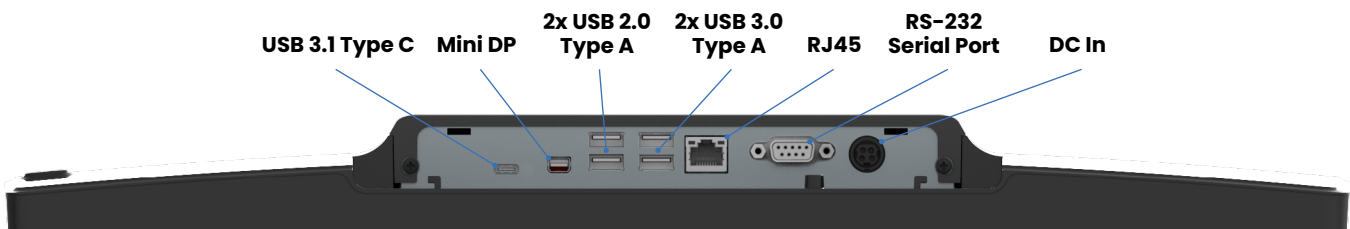
Stand sold separately  
**Part #SS-215-A1**

### Description

The IC-215P-AW4-W10 is equipped with a Celeron® 3965U processor, standard with 8GB DDR4 memory and 128GB storage. Combining computing performance, and enterprise control with our industry leading touch experience enables an effortless and reliable solution for a variety of applications. Designed with an ultra-modern, slim aesthetic, versatile I/O selections and edgeless touch brings to life a true value-add experience for customers. It offers flexibility from POS to an exposed kiosk, self-service to point-of-information, and landscape to portrait. The IC-215P-AW4-W10 offers peripherals, MSR and Camera Module Kit, to support a wide range of applications, making it a perfect form, fit and function solution. Stand is sold separately (part #SS-215-A1).

### Featured Specifications

- Size: 21.5" TFT LCD
- Processor: Celeron® 3965U (2.20 GHz, 2M Cache)
- Maximum Resolution: 1920 x 1080
- Contrast Ratio: 1000:1
- Aspect Ratio: 16:9
- Brightness: 250 nits (No Touch), 225 nits (P-CAP)
- View Angle: H: 178°, V: 178°
- Video Port: 1 x Mini DP
- Warranty: 3 year



# Specifications

## System Configuration

|                   |                                                |
|-------------------|------------------------------------------------|
| Processor         | Celeron® 3965U (2.20 GHz, 2M Cache)            |
| GPU               | Intel® HD Graphic 620                          |
| System Memory     | 4GB So-DIMM DDR4, 2133 MHz, up to 32GB         |
| Storage Device    | 128GB SSD                                      |
| Wi-Fi & Bluetooth | 802.11 a/b/g/n/ac, Bluetooth 4.2 (Support BLE) |

## Touch LCD Display

|                 |                                       |
|-----------------|---------------------------------------|
| Touch Screen    | Projected Capacitive Touch, 10 points |
| Brightness      | 250 nits (No Touch), 225 nits (P-CAP) |
| Contrast Ratio  | 1000:1                                |
| Aspect Ratio    | 16:9                                  |
| View Angle      | H:178°, V:178°                        |
| Display Surface | 7H Hardness Durable Glass             |

## I/O Ports

|             |                                                                                                       |
|-------------|-------------------------------------------------------------------------------------------------------|
| Serial Port | 1 x RS-232 (DB9, NA/5V/12V, BIOS Selectable)                                                          |
| USB Port    | 2 x USB 2.0 Type A                                                                                    |
|             | 2 x USB 3.0 Type A                                                                                    |
|             | 1 x USB 3.1 Type C (Support Display ALT Mode and PD2.0, support 5V/3A , 12V/2.5A output, maximum 30W) |
| LAN Port    | 1 x RJ45 Giga LAN                                                                                     |
| Video Port  | 1 x Mini DP                                                                                           |
| Power Input | 1 x DC in 24V/5A 4 pin, via 24V/120W External Power Adapter                                           |

## Operating System Support

|    |             |
|----|-------------|
| OS | Windows® 10 |
|----|-------------|

## Physical Properties

|                           |                                |
|---------------------------|--------------------------------|
| Speaker                   | 2 x 2W                         |
| Material                  | Plastic, Glass, SECC Metal     |
| Housing Color             | Dark Gray                      |
| Dimensions (W x H x D) mm | 510.96 mm x 322.28 x 172.98 mm |
| Net Weight (kg)           | 6.77 kg                        |
| Gross Weight (kg)         | 9.79 kg                        |
| Carton (W x H x D) mm     | 615 mm x 450 mm x 330 mm       |
| VESA                      | 100 mm x 100 mm                |

# Specifications

---

## Safety

|                |                        |
|----------------|------------------------|
| Certifications | CE, FCC, LVD, UL, RoHS |
|----------------|------------------------|

## Environment

|                       |                                          |
|-----------------------|------------------------------------------|
| Operating Temperature | 0°C ~ 40°C, 20% ~ 80% RH. Non-Condensing |
|-----------------------|------------------------------------------|

|                     |                                            |
|---------------------|--------------------------------------------|
| Storage Temperature | -20°C ~ 60°C, 10% ~ 90% RH. Non-Condensing |
|---------------------|--------------------------------------------|

## Optional Peripheral

|     |                              |
|-----|------------------------------|
| MSR | MSR-215-A1 (Sold Separately) |
|-----|------------------------------|

|        |                              |
|--------|------------------------------|
| Camera | CAM-000-A1 (Sold Separately) |
|--------|------------------------------|

|       |                             |
|-------|-----------------------------|
| Stand | SS-215-A1 (Sold Separately) |
|-------|-----------------------------|



[www.MicroTouch.com](http://www.MicroTouch.com) | [us.orders@microtouch.com](mailto:us.orders@microtouch.com)

MicroTouch Interactive, Inc.  
200 East Broadway Avenue, Maryville, TN 37804 | (616) 786-5353

The information presented in this specification sheet is intended as general information about MicroTouch products and is subject to change. Product specifications and warranties will be governed by MicroTouch Interactive, Inc. standard terms and conditions of sale. Products are subject to availability. Copyright © 2025 MicroTouch Interactive, Inc. All rights reserved. MT21-1048 - 032425