



#MakeitMicroTouch

## ALL-IN-ONE SERIES

**Windows OS joins the all-in-one touch family.  
10.1" to 27" available for Windows and Android.**

Available in sizes 10.1" to 27" and supporting both Android and Windows OS, our All-in-One Series offers smooth and effortless performance in a wide variety of applications. With the power to run operating systems from Windows 7 to Windows 10, the All-in-One series is optimized for versatility.

### Solutions:



#### Fitness

Cycling/rowing fitness equipment,  
Point-of-information and Self  
check-in/check-out



#### Hospitality

Self check-in/checkout, Self-service  
ticketing, Point-of-information



#### Healthcare

Medical/diagnostic carts,  
Nursing station, Clinical review



#### Retail

Self service, Self checkout,  
Point-of-information, Point-of-sale

# MicroTouch ALL-IN-ONE SERIES

**MACH**



## MI-101IC-AA3 android

Size	10.1" TFT LCD
Processor	MediaTek Genio 700 (MT8390)
OS	Android 13 GMS
Maximum Resolution	1280 x 800
Contrast Ratio	900:1
Aspect Ratio	16:10
Brightness	400 nits (No Touch), 360 nits (PCAP)
View Angle	H: 170°, V: 170°
Warranty	3 year

[See Full Specs](#)

**MACH**



## MI-156IC android

Size	15.6" TFT LCD
Processor	MediaTek Genio 700 (MT8390)
OS	Android 13 GMS
Connectivity	Wi-Fi, Bluetooth, Optional 4G LTE
Maximum Resolution	1920 x 1080
Contrast Ratio	1000:1
Aspect Ratio	16:9
Brightness	450 nits (No Touch), 400 nits (PCAP)
Power	12v DC, POE (60W/90W), USB-C PD
USB Ports	1 x USB-A 3.0, 1 x USB-C (PD in 12V@5A+USB 2.0), 1 x USB-C (PD out 12V@3A+USB 2.0), 4 x USB-C (Peripheral Connection)
Warranty	3 year

[See Full Specs](#)

**MACH**



## MI-215IC android

Size	21.5" TFT LCD
Processor	MediaTek Genio 700 (MT8390)
OS	Android 13 GMS
Connectivity	Wi-Fi, Bluetooth, Optional 4G LTE
Maximum Resolution	1920 x 1080
Contrast Ratio	1000:1
Aspect Ratio	16:9
Brightness	350 nits (No Touch), 315 nits (PCAP)
Power	12v DC, POE (60W/90W), USB-C PD
USB Ports	1 x USB-A 3.0, 1 x USB-C (PD in 12V@5A+USB 2.0), 1 x USB-C (PD out 12V@3A+USB 2.0), 4 x USB-C (Peripheral Connection)
Warranty	3 year

[See Full Specs](#)

# MicroTouch ALL-IN-ONE SERIES

**MACH**



## MI-270IC android

Size	27" TFT LCD
Processor	MediaTek Genio 700 (MT8390)
OS	Android 13 GMS
Connectivity	Wi-Fi, Bluetooth
Maximum Resolution	1920 x 1080
Contrast Ratio	1000:1
Aspect Ratio	16:9
Brightness	500 nits (No Touch), 450 nits (PCAP)
Power	12v DC, (60W/90W), USB-C PD
USB Ports	1 x USB-A 3.0, 1 x USB-C (PD in 12V@5A+USB 2.0), 1 x USB-C (PD out 12V@3A+USB 2.0), 4 x USB-C (Peripheral Connection)

[See Full Specs](#)

**MACH**



## MI-156IC-WC-A2 Windows

Size	15.6" TFT LCD
Processor	Celeron 7305E 1.10GHz 5 core Gen 12
OS	Windows 10 IoT 2019 LTSC
Maximum Resolution	1920 x 1080
Contrast Ratio	1000:1
Aspect Ratio	16:9
Brightness	450 nits (No Touch), 400 nits (PCAP)
View Angle	H:178°, V:178°
Video Port	1 x HDMI (up to 1920 x 1080 @60Hz), 1 x USB-C (Alt mode + PD out 12V@3A+USB 2.0)
Warranty	3 year

[See Full Specs](#)

**MACH**



## MI-215IC-WC-A2 Windows

Size	21.5" TFT LCD
Processor	Celeron 7305E 1.10GHz 5 core Gen 12
OS	Windows 10 IoT 2021 LTSC
Maximum Resolution	1920 x 1080
Contrast Ratio	1000:1
Aspect Ratio	16:9
Brightness	350 nits (No Touch), 315 nits (PCAP)
View Angle	H:178°, V:178°
USB Ports	1 x HDMI (up to 1920 x 1080 @60Hz), 1 x USB-C (Alt mode + PD out 12V@3A+USB 2.0)
Warranty	3 year

[See Full Specs](#)

# MicroTouch ALL-IN-ONE SERIES

**MACH** 



## M1-156IC-W3-A2 Windows

Size	15.6" TFT LCD
Processor	i3-1215UE 3.3GHz 6 core Gen 12
OS	Windows 10 IoT 2021 LTSC
Maximum Resolution	1920 x 1080
Contrast Ratio	1000:1
Aspect Ratio	16:9
Brightness	450 nits (No Touch), 400 nits (PCAP)
View Angle	H:178°, V:178°
Video Port	1 x HDMI (up to 1920 x 1080 @60Hz), 1 x USB-C (Alt mode + PD out 12V@ 3A+USB 2.0)
Warranty	3 year

[See Full Specs](#)

**MACH** 



## M1-156IC-W5-A2 Windows

Size	15.6" TFT LCD
Processor	i5-1245UE 3.3GHz 10 core Gen 12
OS	Windows 10 IoT 2021 LTSC
Maximum Resolution	1920 x 1080
Contrast Ratio	1000:1
Aspect Ratio	16:9
Brightness	450 nits (No Touch), 400 nits (PCAP)
View Angle	H:178°, V:178°
Video Port	1 x HDMI (up to 1920 x 1080 @60Hz), 1 x USB-C (Alt mode + PD out 12V@ 3A+USB 2.0)
Warranty	3 year

[See Full Specs](#)

**MACH** 



## M1-215IC-W3-A2 Windows

Size	21.5" TFT LCD
Processor	i3-1215UE 3.3GHz 6 core Gen 12
OS	Windows 10 IoT 2021 LTSC
Maximum Resolution	1920 x 1080
Contrast Ratio	1000:1
Aspect Ratio	16:9
Brightness	350 nits (No Touch), 315 nits (PCAP)
View Angle	H: 178°, V: 178°
Video Port	1 x HDMI (up to 1920 x 1080 @60Hz), 1 x USB-C (Alt mode + PD out 12V@ 3A+USB 2.0)
Warranty	3 year

[See Full Specs](#)

# MicroTouch ALL-IN-ONE SERIES

**MACH**



## MI-215IC-W5-A2 Windows

Size	21.5" TFT LCD
Processor	i5-1245UE 3.3GHz 10 core Gen 12
OS	Windows 10 IoT 2021 LTSC
Maximum Resolution	1920 x 1080
Contrast Ratio	1000:1
Aspect Ratio	16:9
Brightness	350 nits (No Touch), 315 nits (PCAP)
View Angle	H:178°, V:178°
Video Port	1 x HDMI (up to 1920 x 1080 @60Hz), 1 x USB-C (Alt mode + PD out 12V@ 3A+USB 2.0)
Warranty	3 year

[See Full Specs](#)



## MI-MP-AA2 android

Processor	MediaTek Genio 700 (MT8390)
OS	Android 13 GMS
Memory	8GB
Connectivity	Wi-Fi/Bluetooth
Warranty	3 year

[See Full Specs](#)



## MP-000-AA2 android

Processor	Rockchip RK3399, Dual-core Cortex-A72 up to 1.8GHz, Quad-core Cortex-A53 up to 1.4GHz
OS	Android 9.0 non-GMS
Ram	4GB
Connectivity	Wi-Fi/Bluetooth
Warranty	3 year

[See Full Specs](#)

# MicroTouch ALL-IN-ONE SERIES



## IC-100P-AA1

android 

Size	10.1" TFT LCD
Processor	Rockchip RK-3288, Quad-core Cortex-A17 up to 1.8GHz
OS	Android 9.0 with GMS
Maximum Resolution	1280 x 800
Contrast Ratio	1000:1
Aspect Ratio	16:10
Brightness	450 nits (No Touch), 382 nits (P-CAP)
View Angle	H:160°, V:160°
Video Port	1 x HDMI Type-C (Mini HDMI), 1 x USB 2.0 Type A, 1 x USB 2.0 Type C (OTG support), 1 x RJ45 Giga LAN, PoE (Power Over Ethernet) 48V/56V support
Warranty	3 year

[See Full Specs](#)



## IC-156P-AA2

android 

Size	15.6" TFT LCD
Processor	Rockchip RK-3399, Dual-core Cortex-A72 up to 1.8GHz, Quad-core Cortex-A53 up to 1.4GHz
OS	Android 9.0 with GMS
Maximum Resolution	1920 x 1080
Contrast Ratio	1000:1
Aspect Ratio	16:9
Brightness	450 nits (No Touch), 405 nits (P-CAP)
View Angle	H:178°, V:178°
Video Port	1 x HDMI (1080p 60Hz support), 1 x USB 3.0 Type A, 1 x USB 3.0 Type C (OTG support), 1 x Micro SD Slot (SDHC 2.0 support)
Warranty	3 year

[See Full Specs](#)

# MicroTouch ALL-IN-ONE SERIES



## IC-215P-AA2 android

Size	21.5" TFT LCD
Processor	Rockchip RK-3399, Dual-core Cortex-A72 up to 1.8GHz, Quad-core Cortex-A53 up to 1.4GHz
OS	Android 9.0 with GMS
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 HDMI, 1 x 3.0 Type A, 1 x 3.0 USB Type C (OTG support)
Warranty	3 year

[See Full Specs](#)



## IC-156P-AW1-W10 Windows

Size	15.6" TFT LCD
Processor	Celeron® J1900 (2.0 GHz, 2M Cache)
OS	Windows 10 IoT 2019 LTSC
Maximum Resolution	1920 x 1080
Contrast Ratio	1000:1
Aspect Ratio	16:9
Brightness	450nits (No Touch), 405nits (P-CAP)
View Angle	H:178°, V:178°
Video Port	1 x VGA
Warranty	3 year

[See Full Specs](#)



## IC-156P-AW2-W10 Windows

Size	15.6" TFT LCD
Processor	Core i5 7300U (2.60 GHz, 3M Cache)
OS	Windows 10 IoT 2019 LTSC
Maximum Resolution	1920 x 1080
Contrast Ratio	1000:1
Aspect Ratio	16:9
Brightness	450 nits (No Touch), 405 nits (P-CAP)
View Angle	H:178°, V:178°
Video Port	1 x Mini DP
Warranty	3 year

[See Full Specs](#)

# MicroTouch ALL-IN-ONE SERIES



## IC-156P-AW4-W10 Windows

Size	15.6" TFT LCD
Processor	Celeron® 3965U (2.2 GHz, 2M Cache)
OS	Windows 10 IoT 2019 LTSC
Maximum Resolution	1920 x 1080
Contrast Ratio	1000:1
Aspect Ratio	16:9
Brightness	450 nits (No Touch), 405 nits (P-CAP)
View Angle	H:178°, V:178°
Video Port	1 x Mini DP
Warranty	3 year

[See Full Specs](#)



## IC-215P-AW3-W10 Windows

Size	21.5" TFT LCD
Processor	Core™ i3-7100U (3MB Cache, up to 2.4GHz)
OS	Windows 10 IoT 2019 LTSC
Maximum Resolution	1920 x 1080
Contrast Ratio	3000:1
Aspect Ratio	16:9
Brightness	250 nits (no touch), 212 nits (P-CAP)
View Angle	H:178°, V:178°
Video Port	1 x Mini DP/ USB 3.1 Type-C Display Alt Mode
Warranty	3 year

[See Full Specs](#)



## IC-215P-AW4-W10 Windows

Size	21.5" TFT LCD
Processor	Celeron® 3965U (2.20 GHz, 2M Cache)
OS	Windows 10 IoT 2019 LTSC
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

[See Full Specs](#)



[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. MT24-1083 - 032525