

# PRODUCT INFORMATION SHEET

|                     |                                        |                                                                                                                                                                              |
|---------------------|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model No            | UMH1513T                               |  MIGTEC SYSTEMS CO., LTD.<br>Professional Industrial Touch All in One Panel PC manufacturer |
| Product type        | 15.6" Android Tablets                  |                                                                                                                                                                              |
| Product Description | 15.6" Medical Industry Digital Signage |                                                                                                                                                                              |



|             |                     |                                                                                            |
|-------------|---------------------|--------------------------------------------------------------------------------------------|
| System      | CPU                 | RK3399 Dual-core A72+quad-core A53                                                         |
|             | RAM                 | 2GB <b>Optional 4GB</b>                                                                    |
|             | Internal memory     | 16GB <b>Optional 32GB/64GB</b>                                                             |
|             | Operation system    | Android 7.1/10.0                                                                           |
|             | Touch screen        | 10-Point capacitive touch                                                                  |
| Display     | Panel               | 15.6"LCD panel                                                                             |
|             | Resolution          | 1920*1080                                                                                  |
|             | Display mode        | Normally black                                                                             |
|             | viewing angle       | 85/85/85/85(L/R/U/D)                                                                       |
|             | Contrast ratio      | 800                                                                                        |
|             | Luminance           | 250cdm2                                                                                    |
| Network     | Aspect Ratio        | 16:9                                                                                       |
|             | WiFi                | 802.11b/g/n/ac,2.4G/5G                                                                     |
|             | Ethernet            | 100M/1000M                                                                                 |
| Interface   | Bluetooth           | Bluetooth 5.0                                                                              |
|             | Type-c              | USB OTG Only                                                                               |
|             | Power Jack          | DC power input                                                                             |
|             | RJ45                | Ethernet interface ( POE function standard, IEEE802.3at,POE+,class 4, 25.5W )              |
|             | Voice control port  | 6P -2.0mm Connector ( Connect to external Hand-held Microphone )                           |
|             | USB                 | USB Host 2.0                                                                               |
|             | Serial              | 8PIN, 2.0MM ( RS232 Level )                                                                |
| Media plays | Earphone            | 3.5mm earphone with microphone                                                             |
|             | Video format        | MPEG-1,MPEG-2,MPEG-4,H.265,H.264,VC-1,VP8,VP9, etc.,support up to 4K                       |
|             | Audio format        | MP3/WMA/AAC etc.                                                                           |
|             | Photo               | jpeg                                                                                       |
| Other       | Vesa                | 100mm*100mm                                                                                |
|             | NFC                 | <b>Optional (NFC 13.56MHz, ISO14443A/ISO14443B/ISO 15693/Mifare classic/Sony felica)</b>   |
|             | RFID                | <b>Optional , 125k,ISO/IEC 11784/11785,Support to EM4100, TK4100/GK4100, EM4305, T5577</b> |
|             | Speaker             | 2*3W                                                                                       |
|             | Camera              | Routine angle 5.0M/P                                                                       |
|             | Internal Microphone | Dual microphone                                                                            |
|             | Language            | Multi-language                                                                             |
|             | Working temp        | 0--40degree                                                                                |
|             | Certificates        | CE,FCC,RoHS,IEC60601-1-2                                                                   |
|             | Adapter             | Adapter,12V/2A                                                                             |
| Accessories | User manual         | yes                                                                                        |
|             | Call handgrip       | yes                                                                                        |

## Product Measurement, mm

| Unit (Without packaging) |          |       | Giftbox (With Packaging) |       |       | Carton 5pcs/CTN |        |       |
|--------------------------|----------|-------|--------------------------|-------|-------|-----------------|--------|-------|
| L                        | W        | H     | L                        | W     | H     | L               | W      | H     |
| 399.39mm                 | 263.54mm | 8.9mm | 502mm                    | 75mm  | 324mm | 517mm           | 398mm  | 344mm |
| Net(kg)                  | 1.61KG   |       | Net(kg)                  | 2.3KG |       | Net             | 12.6KG |       |
|                          |          |       |                          |       |       | G.W             |        |       |

## Drawing

