

**TECh**<sup>hf</sup>  
Vehicle Technology.

[Communication]  
[Cab Phone]



## Siyata-Mobile UV350

**TECh**<sup>hf</sup> | **CODE:  
PK-SM-UV350**

High Performance Fleet Communication  
Vehicle Communicator

### Overview

The Next Generation Vehicle Communicator.

The Siyata UV350 is the first LTE all-in-one fleet communications device with crystal clear cellular voice calls, push to talk over cellular, data applications and more. This device was designed specifically for commercial vehicles ensuring safer communication for professional drivers.

### Features

- 4G LTE  
FIRST AND ONLY 4G TABLET STYLE VEHICLE DEVICE
- EXTRA LARGE 5.5" WIDE SCREEN DISPLAY WITH LARGE BUTTONS MAKES IT SAFE AND EASY FOR PROFESSIONAL DRIVERS
- QUALCOMM CHIPSET MSM8917, 4 CORE, 1.2GHZ
- ANDROID 7.0 NOUGAT OS ENJOY ALL PLAY STORE APPS
- DEDICATED MICROPHONE AND SPEAKER FOR CRYSTAL CLEAR EXTRA LOUD SOUND QUALITY
- PUSH TO TALK OVER CELLULAR (POC)
- IN-VEHICLE HIGH SPEED WIFI HOT SPOT
- EXTENDED CELLULAR & GPS COVERAGE WITH INCLUDED EXTERNAL ANTENNA
- ALWAYS POWERED BY VEHICLE BATTERY
- IN VEHICLE INSTALLATION ENSURES TRUE GPS LOCATION OF YOUR FLEET



## Specifications

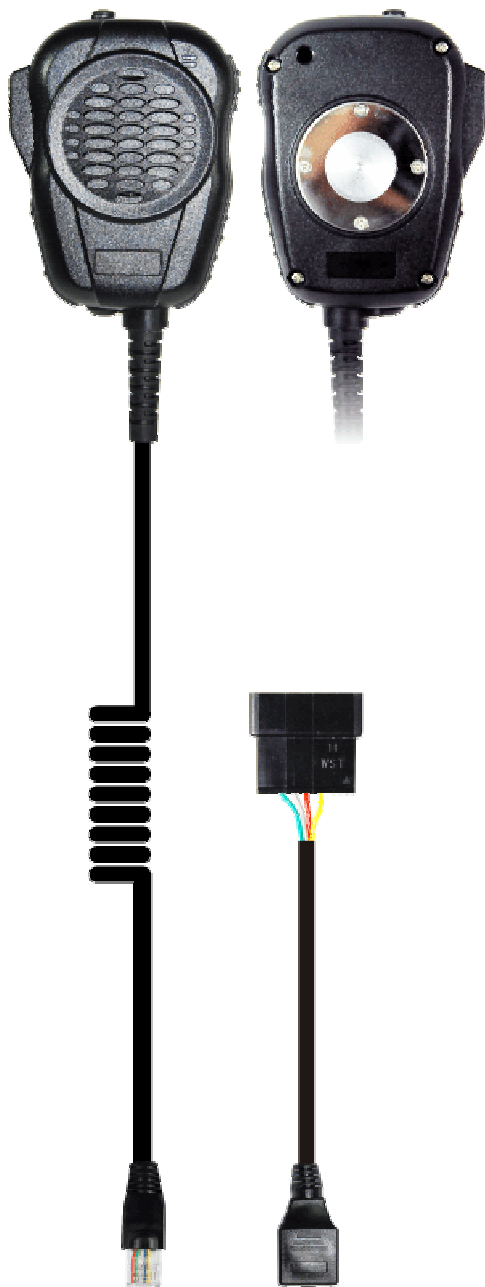
|                          |   |
|--------------------------|---|
| Description              | 5.5" Display Vehicle Communicator   |
| Device Size              | 147 X 150 X 15 mm   |
| Temperature range        | -20°C to 70°C   |
| Chipset                  | Qualcomm MSM8917, 4 core, 1.2GHz  |
| GPU                      | Adreno 308 500MHz   |
| OS                       | Android 7.1   |
| SIM                      | Micro SIM   |
| RAM                      | 2GB   |
| EMMC                     | 16GB  |
| LCD                      | 5.5", HD 720*1280, LED  |
| TP                       | LCD Bonded 5 points Capacitive  |
| GSM                      | 850/900/1900  |
| UMTS                     | US: 1/2/5, EU: 1/2/5/8  |
| LTE FDD                  | US: 1/2/4/5/7/13/14/17, EU: 1/2/3/5/7+/8/20/28+   |
| Cellular                 | External antenna for Rx & Tx with internal antenna for Rx only (MISO setup)   |
| GPS                      | External Window mount   |
| WIFI                     | Standard: 802.11 b/g/n, 2.4GHz  |
| BT                       | Standard: Bluetooth 4.1   |
| GPS                      | Support   |
| USB                      | USB 2.0 (High Speed) OTG  |
| Light & Proximity Sensor | Support   |
| NFC                      | Support   |
| Gyro                     | Support   |
| Compass                  | Support   |
| Mic                      | External with Noise suppression   |
| Speaker                  | External 12Watt   |
| Slot & Socket            | MicroSIM x1, MicroSD x1, Micro USB x1, Headset x1, 3.5mm 4pin   |
| Additional I/O           | Aux, Private handset / PTT, RS232 cable (for external ads-ons such as CAN-BUS), *Ethernet 10/100 (optional accessory) |
| Keypad                   | Alphanumeric keypad   |
| Voltages Supported       | 12V / 24V support   |



# Siyata-Mobile UV350

## C68-UV350

PTT Mic series for UV350 users whom need Mic in the vehicle.



### Specification

|                 |                               |
|-----------------|-------------------------------|
| Dimensions      | 87mm x 65mm x 30m             |
| Function        | Plug and Play PTT Mic         |
| IP rating       | IP56                          |
| Weight          | 205g not inc. extension cable |
| Operating Temp. | -20°C ~ 50°C                  |

### Microphone

|             |                  |
|-------------|------------------|
| Dimensions  | ø 6.0 x 5.0mm    |
| Impedance   | 2.2kΩ±10%        |
| Sensitivity | -44dB±3dB        |
| Frequency   | 50Hz ~ 15KH      |
| Pattern     | Omni-directional |

### Cable

|          |                             |
|----------|-----------------------------|
| Diameter | 5.0 mm                      |
| Plug     | JST SMR-07V-B               |
| Length   | 26/25/26 cm +50cm extension |

- 1 Options: Dash board Hook with screw

