

### TDS12051CA

### MAIOR 10" Capacitive colour touch screen



The TELETASK MAIOR capacitive touch screen is both large and compact. It is the perfect mix to have a compact touch screen with features usually only available on large touch screens. The unit is a full featured X86 Windows OS solid state computer with Intel Atom processor and solid state flash memory.

It is made to run TELETASK GUI+ graphical user interface, which contains all necessary software functions. Due to GUI+ all Home Automation features are available.

#### APPLICATION

It is made to run TELETASK GUI+ graphical user interface, which contains all necessary software functions.

#### CHARACTERISTICS

##### General

X86 Microsoft Windows Embedded Standard 7 solid state computer.

##### Processor

Fanless low consumption Intel® ATOM N270 1,6 GHz with integrated graphics controller (not to be used for VoIP, high resolution camera images or multiple cameras).

##### Memory

16GB SSD (Solid State flash disk).  
2GB DDR2 SDRAM.

##### Display

10,1" widescreen LED backlight TFT.  
WSVGA 1024x600.  
Capacitive Touch technology.

##### Camera visualization

Supports IP cameras with Motion JPEG (MJPEG) encoding (Still Image or Streaming) via HTTP protocol (URL must be available). Must be tested before use. Password protection is supported.  
For any other types of camera, use the browser function.

##### Multimedia

Speaker and microphone included with echo cancellation.

##### User Interface

TDS15105 GUI+ (included)

#### SETTINGS

##### Configuration

Via PROSOFT Suite 3.2 or higher.

##### DoIP

IP connection to DoIP Central Unit

#### INSTALLATION

Wall box TDS ref TDS90055

#### CONNECTIONS

##### IP

RJ-45 Connection to LAN network.

##### USB

3x USB 2.0 (2x front accessible, 1x rear)

##### Power

220V

#### POWER CONSUMPTION

Max. 20 Watt (100 to 240VAC, 50Hz to 60Hz)

#### DIMENSIONS

##### Unit + Front plate

333 W x 200 H x 80 D (mm)

##### Wall box (TDS90055)

315 W x 182 H x 80 D (mm)

##### Cut-out dimensions wall box (TDS90055)

320 W x 190 H x 85 D (mm)

#### NET | GROSS WEIGHT

##### Unit + front plate

5 kg | 6,5 kg

##### Wall box (TDS90055)

1,9 kg | 2,4 kg

#### PACKAGING CONTENT

TDS12051CA MAIOR 10" + front panel  
TDS15105 GUI+ licence included (preinstalled)

#### STORAGE

##### Temperature

-20°C to +65°C

##### Relative humidity

15% to 85%

#### IP PROTECTION RATE

IP20

#### OPERATING RANGE

##### Temperature

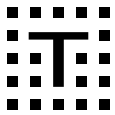
0°C to +30°C max.

##### Relative humidity

5% to 80% at 25°C (non-condensing ambient)

#### LIMITED WARRANTY

2 years



**SCHEMATIC DRAWING**

**TDS12051**

