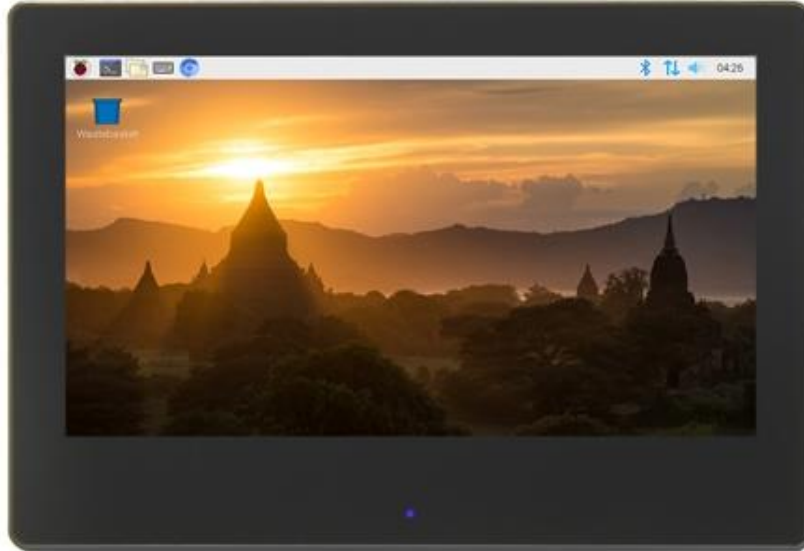# P10600HDMI070_P05

7.0 Inches, 1024xRGBx600, 16.7M Colors，HDMI series

TOP

Bottom

- **IPS full Angle display**
    1. The viewing Angle is large
    2. true color
    3. Dynamic picture quality is excellent
    4. Energy saving and environmental protection
- **1024X600 hd vision**
    1. Resolution for hd 1024X600 dot matrix
    2. It is more delicate than 800X480 ordinary screen

- **Tempered glass touch panel**
    1. Hardness up to 6H, more durable and more scratch resistant
- **Built-in sound system**
    1. Built - in power amplifier circuit
    2. Built-in stereo dual speaker system, in the display while dancing with the music
- **Front key dimming + breathing lamp**
    1. The front panel has a set of hidden touch buttons to support one-button adjustment of backlight brightness
    2. The front panel is equipped with a breathing lamp to indicate the working status
- **Used as a mini PC monitor**
    1. Support raspberry pie, Banana Pi, BB Black and other mainstream development board
    2. Support Raspbian, Kali Linux, ubuntu and other mainstream systems, single touch plug and play without driver.
- **Used as a computer display**
    1. Support win10/win8/win7 system, support five-point touch plug and play driver

Interface Description

Num.	Interface Name	Description
J1	BREATHING LIGHT	Short press once, the backlight brightness increases by 10%, after reaching 100%, it will start to cycle from 10%; Long press 3 seconds, backlight off； Short press again, Restore the brightness before.
J2	POWER	When there is HDMI signal, press the button, the system starts up, and the breathing lamp turns blue and slowly flashes. Press again, the system shuts down, the breathing light turns red and slowly flashes.
J3	MENU/RETURN	**Open**/**Close** the System Settings Menu; **Return**
J4	CONFIRM/MUTE	Shortcut keys, **Mute**; In the System Settings Menu, **Confirm**
J5	UP/ BRIGHTNESS INCREASED	Shortcut key, **backlight brightness increase**; In the System Settings Menu, **Up**
J6	DOWN/ BRIGHTNESS DECREASE	Shortcut key, **backlight brightness reduction**; In the System Settings Menu, **Down**
J7	LEFT/ VOLUME REDUCTION	Shortcut key, **Volume reduction**; In the System Settings Menu, **Left**
J8	RIGHT/ VOLUME INCREASE	Shortcut key, **Volume increase**; In the System Settings Menu, **Right**

- Without HDMI signal, you won't be able to use the System Settings Menu and volume related shortcuts.
- When using the speaker external release function, you need to connect to the POWER interface with an external power supply. Otherwise, the display flicker, sound distortion and even shutdown may occur due to insufficient POWER supply.

Module Size 180.0±0.2 mm

Active Area 154.21±0.2 mm

Module Size 125.0±0.2 mm

Active Area 85.92±0.2 mm

7 inch IPS 1024*600

23.0±0.2 mm

95.5±0.2 mm