Next Vision Display
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NEXT VISION DISPLAY

SPECIFICATION

CUSTOMER : _____

MODULE NO.: NT070-C003WA

Version	
Engineer	
Date	2022-10-18

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Customer:
Approved by

NEXT VISION DISPLAY CO., LTD.

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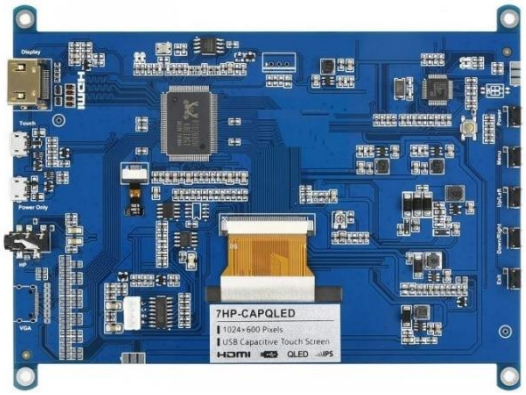
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NT070-C003WA

7inch QLED Quantum Dot Display, Capacitive Touch, 1024×600, G+G Toughened Glass Panel, Various Systems Support.





Introduction

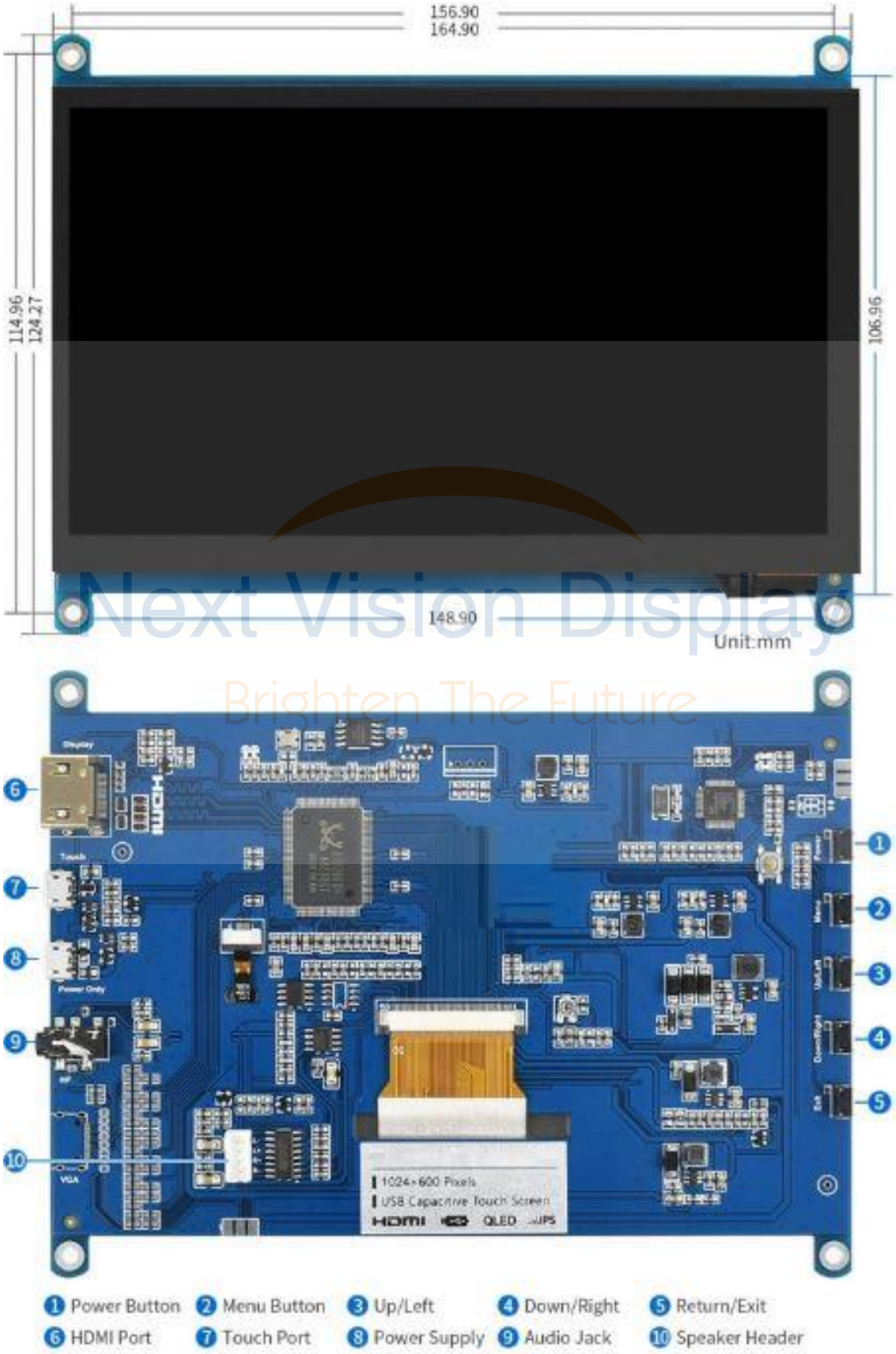
7inch QLED Quantum Dot Display, Capacitive Touch, 1024 × 600, G+G Toughened Glass Panel, Various Devices & Systems Support.

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Features

- 7inch QLED quantum dot display, wider color gamut, purer chroma, and longer lifetime.
- 1024 x 600 hardware resolution, support software resolution (up to 1920 x 1080).
- Toughened glass capacitive touch panel, 6H hardness.
- Use with Jetson Nano Developer Kit, Support Ubuntu system.
- Use with Raspberry Pi, supports Raspberry Pi OS, Ubuntu, Kali, and Retropie systems.
- Use with Windows PC, support Windows 11, 10, 8.1, 8, 7, five-points touch.
- Support popular Game Consoles like Xbox360, PS4, and SWITCH.
- Multi-languages OSD menu, for power management, brightness/contrast adjustment, etc.
- It has a 3.5mm audio jack and supports HDMI audio output.

What's ON Board



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Working with PC

This product supports Windows 11/10/8.1/8/7 OS.:

1. Connect the TOUCH interface of LCD to the USB interface of the PC. Wait for a while, the windows will automatically recognize the touch function.

2. Connect the HDMI interface of LCD to the HDMI port of the PC. About 5s later, you can see the LCD display properly. If you need the audio, you can insert 3.5mm earphones into HP ports.

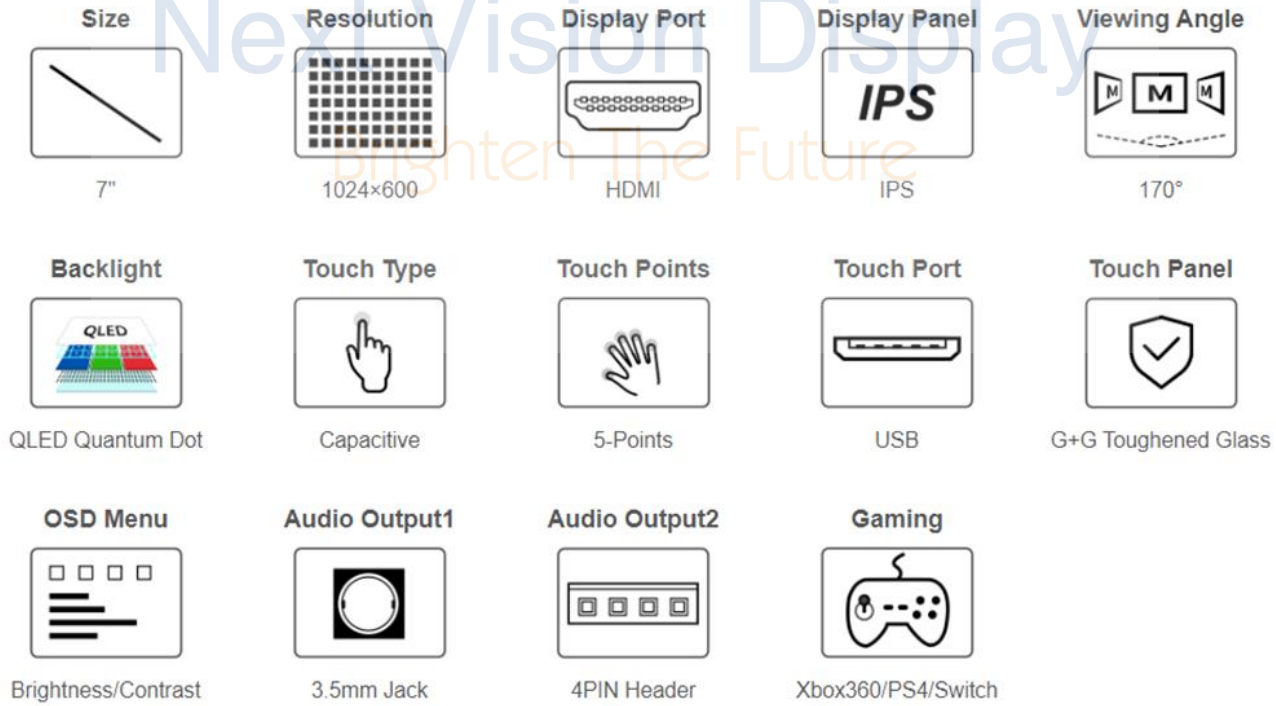
Note:

1) When the computer is connected to several different displays at the same time, only this LCD can be used to control the cursor on the main display, so we recommended setting this LCD as the main display.

2) Some of PC cannot support the HDMI screen Hot Plug. In this case, restarting the PC can solve.

3) Sometimes LCD will flicker because of undersupplying from USB cable of PC. You need to connect an external power supply (5V/2A) to the DC port.

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1) up to 5-points touch, depending on the operating system. 2) up to 6H hardness G-G toughened glass panel.

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Package Content

Weight: 0.428 kg

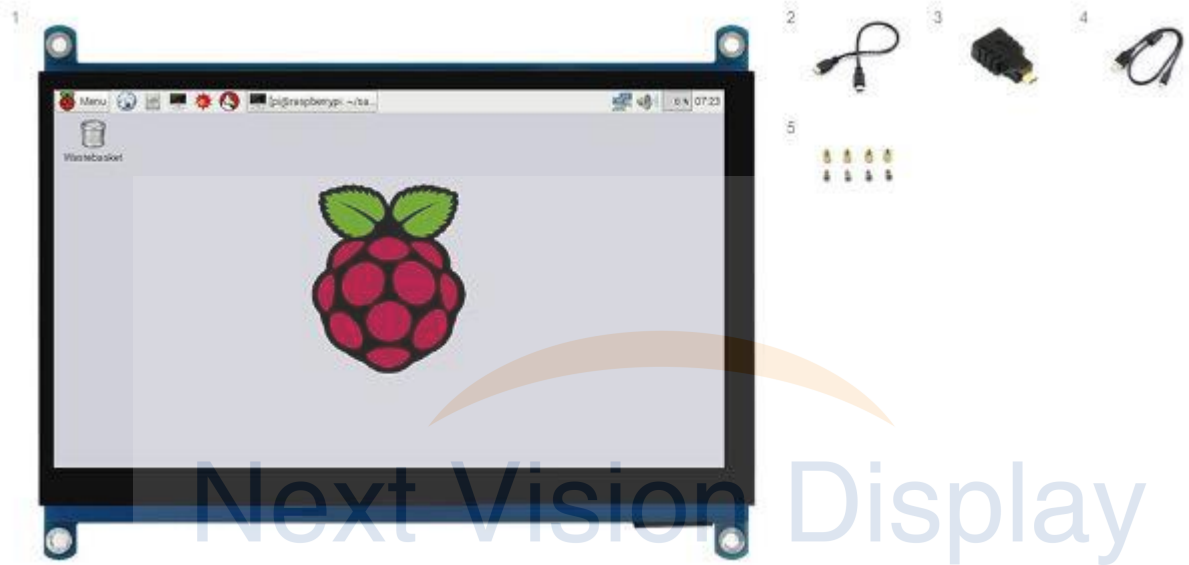
7HP-CAPQLED x1

HDMI cable x1

HDMI to Micro HDMI Adapter x1

USB type A plug to micro B plug cable x1

RPi screws pack (4pcs) x 1



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