

18.5" JARVIS

Android based LCD screen system



The 18.5" JARVIS (TAD185-A2) is a versatile screen system that runs on a android OS for multiple applications such as digital signage, hospital, transportation and government facilities. The device provides a all in one machine solution in which includes a 18.5" LCD screen with internal stereo speakers ,SD card slot and RJ45 ethernet connector.

Playable Format

Mpeg1/2 (.mpg)
MPEG-4 DivX (.avi) H.264,Mpeg4 SP/ASP GMC (.mov, .mp4, .ts)

Additional Modules

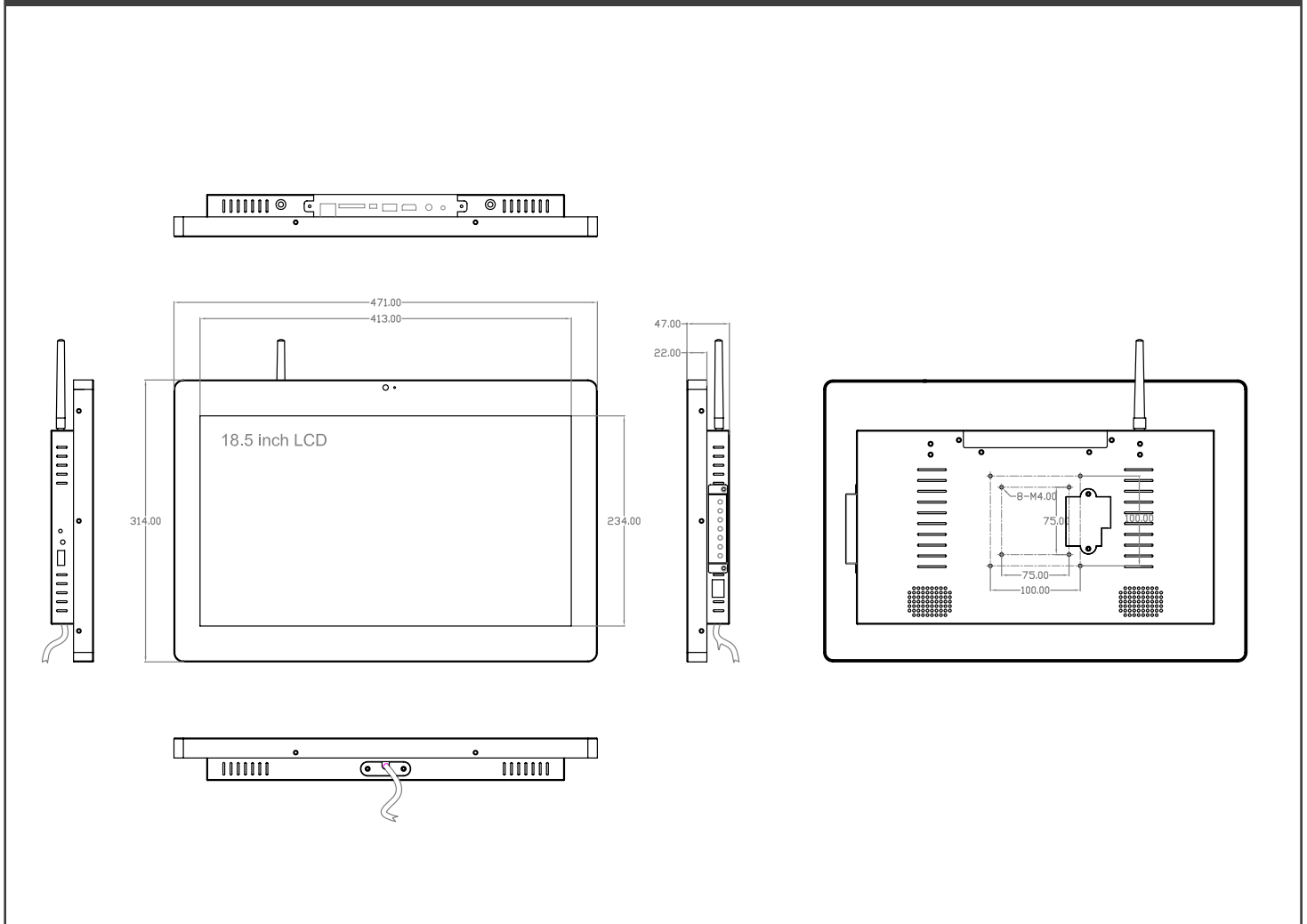
3G Module
5 megapixel camera and mic

Specification

Screen size :	18.5" (Diagonal)
Max. Resolution :	1366 (H) x 768 (V)
Brightness :	250 cd/m ²
Contrast ratio :	1000 : 1
Viewing Angle	170° (V) 175° (H)
Touch Screen:	Infrared Touch
Stereo output :	Internal Speakers (5w), Stereo Heaphone Jack
Operating System:	Android 4.2
I/O:	- RJ45 - Wifi 802.11 b/g/n - 3.5mm Stereo Headjack - USB x 1 (up to 3 upon request) - Mini USB - SD Card - HDMI
CPU:	Cortex Dual Core
Graphic Processor:	ARM Mali400MP2 Complies withOpenGL ES 2.0/1.1
Memory:	1GB DDR3
Internal Storage:	4GB NAND Flash



Mechanical Drawing



Dimension Info

Machine dimension:	31.4 x 47.1 x 4.7 cm
Weight:	4.2 Kg
Packing weight per machine:	5.5 Kg
Per machine packaging dimension:	40.5 x 57.5 x 12.4 cm
Machines per carton:	2 pcs
Carton dimension:	60 x 27 x 43.5 cm
Carton Weight:	14.3 Kg

Accessories Included

AC 100-240V, 50/60 Hz Universal Adaptor