

Retail Tablet Android

Openframed or enclosed LCD Advertising tablet panel from 7 inch to 55 inch



Highlighted Features

- >Integrated smart content authoring software
- >Auto playback of appointed app
- >Full screen display without Android menu bar
- >Password protection for exiting the app
- >Auto SD card content update by USB key
- >Auto power on/off at designated time
- >Compatible with third-party CMS
- > 24-hour self-monitor & reset capabilities
- > Robust Design VESA mount & Slot Protector
- > Optimized Android Commercial-Friendly
- > Proven High-reliability 7/24/365 By Top Brands

Flexibly(Applications)

- >Available in Openframe or enclosed
- >Wide size option from 7 to 55 inch
- >Optional housing in metallic or plastic
- >Dedicated android OS
- >Standard VESA mount
- >Various External POS Peripherals

Model:OPDROID & DROID

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DROID Serials

Model	DROID1026	DROID1330	DROID1850	DROID2380	DROID3150	DROID5500
Size	10.1	13.3	18.5	23.8	31.5	55
Resolution	1280*800	1980*1280	1980*1280	1980*1280	1980*1280	1980*1280
Aspect Ratio	16:10	16:9	16:9	16:9	16:9	16:9
Brightness (Nits w/touch)	400	300	250	250	250	350
View Angle (U/D/R/L)	85/85/85/85	170°(H)170(V)	80/80/70/70	85/85/85/85	89/89/89/89	178°(H)178°(V)
Contrast Ratio	1300:1	800:1	1000:1	1000:1	3000:1	4000:1
Processor	ARM Cortex-A17 Quadcore 1.8GHz, Mali-T764 GPU		Quadcore 1.5 GHz, Mali-T450	ARM Cortex-A17 Quadcore 1.8GHz, Mali-T764 GPU		
RAM	DDR3, 2GB	DDR3, 2GB	DDR3, 1GB	DDR3, 2GB	DDR3, 2GB	DDR3, 2GB
ROM	16	8(upgradeable to 16GB)			16(upgradeable to 32GB)	
OS	5.1	5.1/6.0	4.4/5.1/7.0	4.4/5.1/7.0	7.1/8.1/9.1	7.1/8.1/9.1
Touchscreen	10-point capacitive touch					60-point metal mesh
Frontal camera	2mp(optional)					
POE	802.3af	802.3at	/	/	/	/
Wired Ethernet	10M/100M	10M/100M	10M/100M	10M/100M/1000M	10M/100M/1000M	10M/100M/1000M
Cellular	/	/	/	/	3G/4G Support External USB Dongle	
Built-in WIFI	802.11a/b/g/n					802.11 ac
Bluetooth	4.0	4.0	4.0	4.0	4.0	4.0
Video	MPEG4(avi: divX, Xvið , MPEG2(dvd, vob, MPG2), MPEG1(vcd,dat,MPG1), RM,rmvb, etc Up to 1080P			MPEG1,MPEG2,MPEG4,H.263,H.264,H.265, RV etc.,support up to 3840x2160 @ 60fps		
Audio	MP3/WMA/AAC etc					
photo	JPEG/BMP /PNG etc					
I/O port	1 x RJ45, 2 x USB 2.0, 1 x USB 2.0 OTG, 1 x 3.5mm earphone, 1 x SD card slot, 1 x DC Jack					1 x RJ45, USB 2.0 Host x2, Mini USB OTG x1, 1 x 3.5mm earphone, 1 x SD card slot, 1 x DC Jack,1 x HDMI1.4
Operating Temperature	0-50°C					
Storage Temperature	-15-65°C					
Humidity	10--90%(non-condensing)	5% - 95% (Non-Condensing)				
Power Input	12v 1.5A	12V 2A	12V 2.5A	12V 3A	12V 5A	12V 5A

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OPDROID Serials

Model	OPDROID0700	OPDROID1016	OPDROID1330	OPDROID1850	OPDROID2380	OPDROID3200
Size	7	10.1	13.3	18.5	23.8	32
Resolution	1024*600	1280*800	1920*1080	1366*768	1920*1080	1920*1080
Aspect Ratio	16:9	16:10	16:9	16:9	16:9	16:9
Brightness (Nits w/touch)	350	400	250	250	250	250
View Angle (U/D/R/L)	89/89/89/89	85/85/85/85	170°(H)170°(V)	85/85/80/80	85/85/85/85	170°(H)160°(V)
Contrast Ratio	800:1	1300:1	800:1	1000:1	1000:1	1000:1
Processor	Rockchip Cortex-A9 Quad-core RK3188		ARM Cortex-A17 Quadcore 1.8GHz Rockchip RK3288			
RAM	DDR3, 1GB	DDR3, 1GB	DDR3, 2GB	DDR3, 2GB	DDR3, 2GB	DDR3, 2GB
ROM	8GB	8GB	8GB(upgradeable to 16GB)			
OS	5.1	5.1	5.1	5.1	5.1	5.1/6.0
Touchscreen	10-point Capacitive touch					
Frontal camera	2mp(optional)					
Wired Ethernet	10M/100M					
3G/4G	/	Support				
Built-in WIFI	802.11b/g/n					
Bluetooth	4.0					
Video	MPEG4(avi: divX, Xvið , MPEG2(dvd, vob, MPG2), MPEG1(vcd,dat,MPG1), RM,rmvb, etc Up to 1080P				MPEG1,MPEG2,MPEG4,H.263,H.264,H.265, RV etc.,support up to 3840x2160 @ 60fps	
Audio	MP3/WMA/AAC etc					
photo	JPEG/BMP /PNG etc					
I/O port	1 x RJ45, 3 x USB 2.0, 1 x USB 2.0 OTG, 1 x 3.5mm earphone, 1 x SD card slot, 1 x DC Jack		1 x RJ45, USB 2.0 Host x2,1 x USB 2.0 OTG, 1 x 3.5mm earphone,1 x SD card slot,1 x DC Jack		1 x RJ45, USB 2.0 Host x3,1 x USB 2.0 OTG, 1 x 3.5mm earphone,1 x SD card slot,1 x DC Jack	
Operating Temperature	0-50°C					
Storage Temperature	-15-65°C					
Humidity	10--90%(non-condensing)		5% - 95% (Non-Condensing)			
Power Input	12v 1A	12v 1.5A	12v 2A	12V 2.5A	12v 3A	12v 4A
Mount	VESA100*100					VESA200*200



Custom Retail Solutions

Model:OPDROID & DROID

- > Retail Audio Player
- > Industrial Monitor
- > Commercial Tablet
- > Classic Video Screen
- > Multi-Screen System
- >Retail Lighting

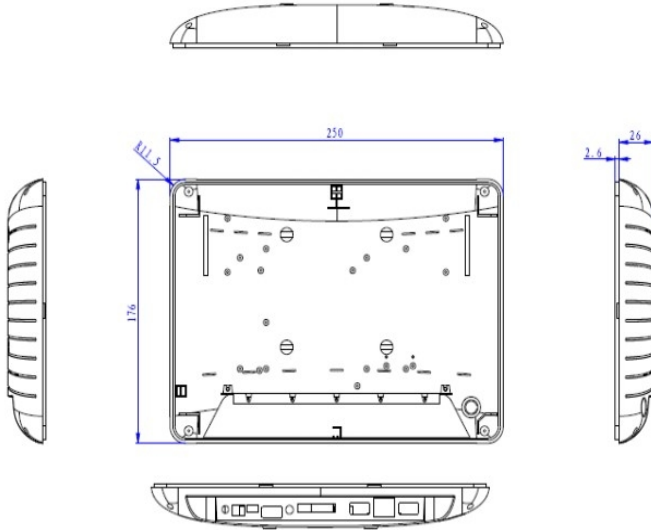
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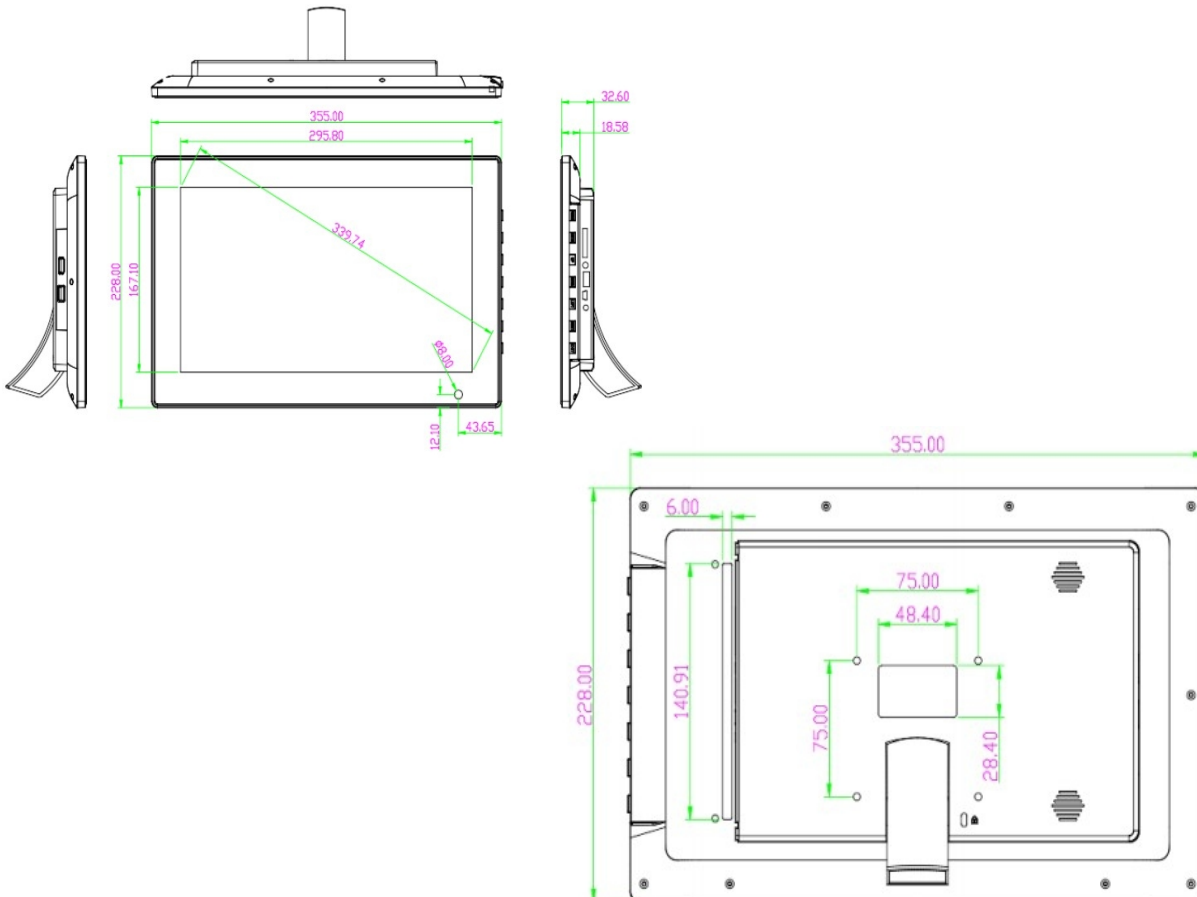
Mechanical Dimensions

Enclosed Serials

DROID1026



DROID1330



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- > Industrial Monitor
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- > Classic Video Screen
- > Multi-Screen System
- > Retail Lighting

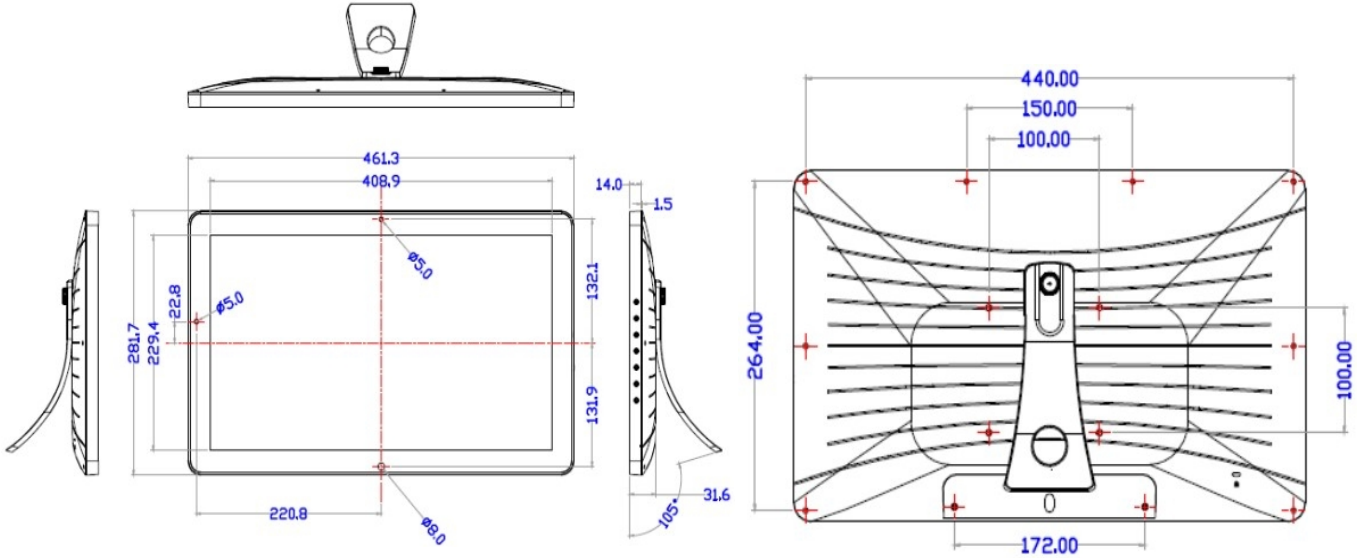
Model: OPDROID & DROID

Retail Tablet Android

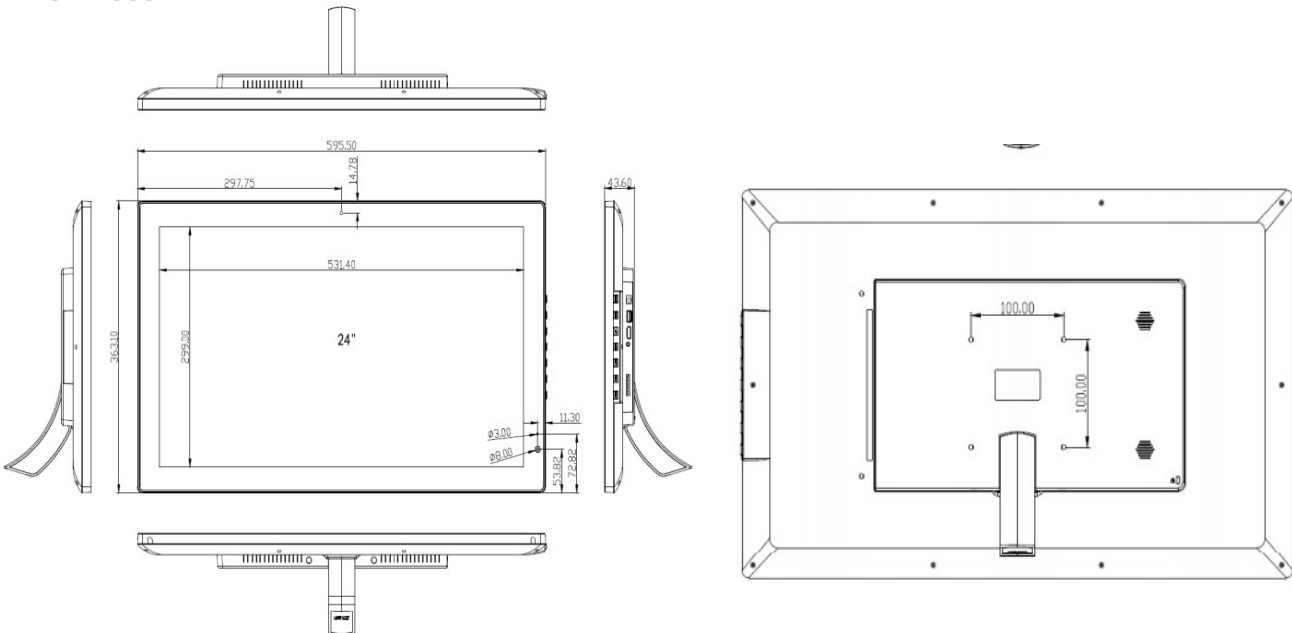
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Mechanical Dimensions

DROID1850



DROID2380





Custom Retail Solutions

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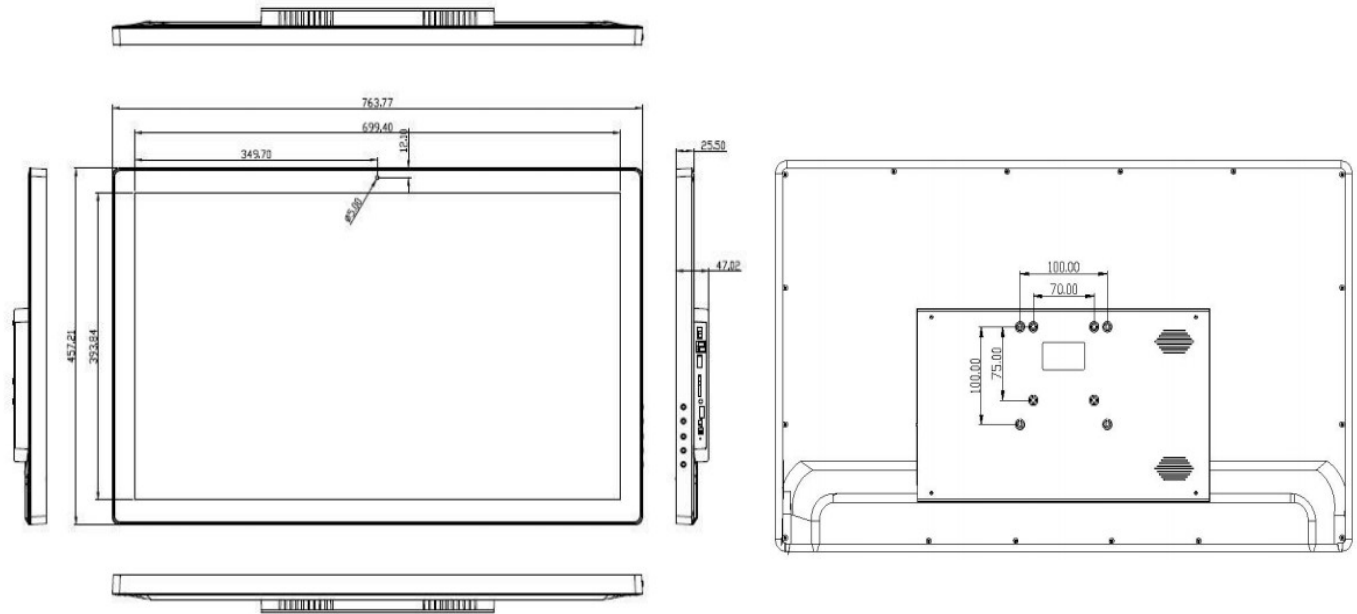
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Retail Tablet Android

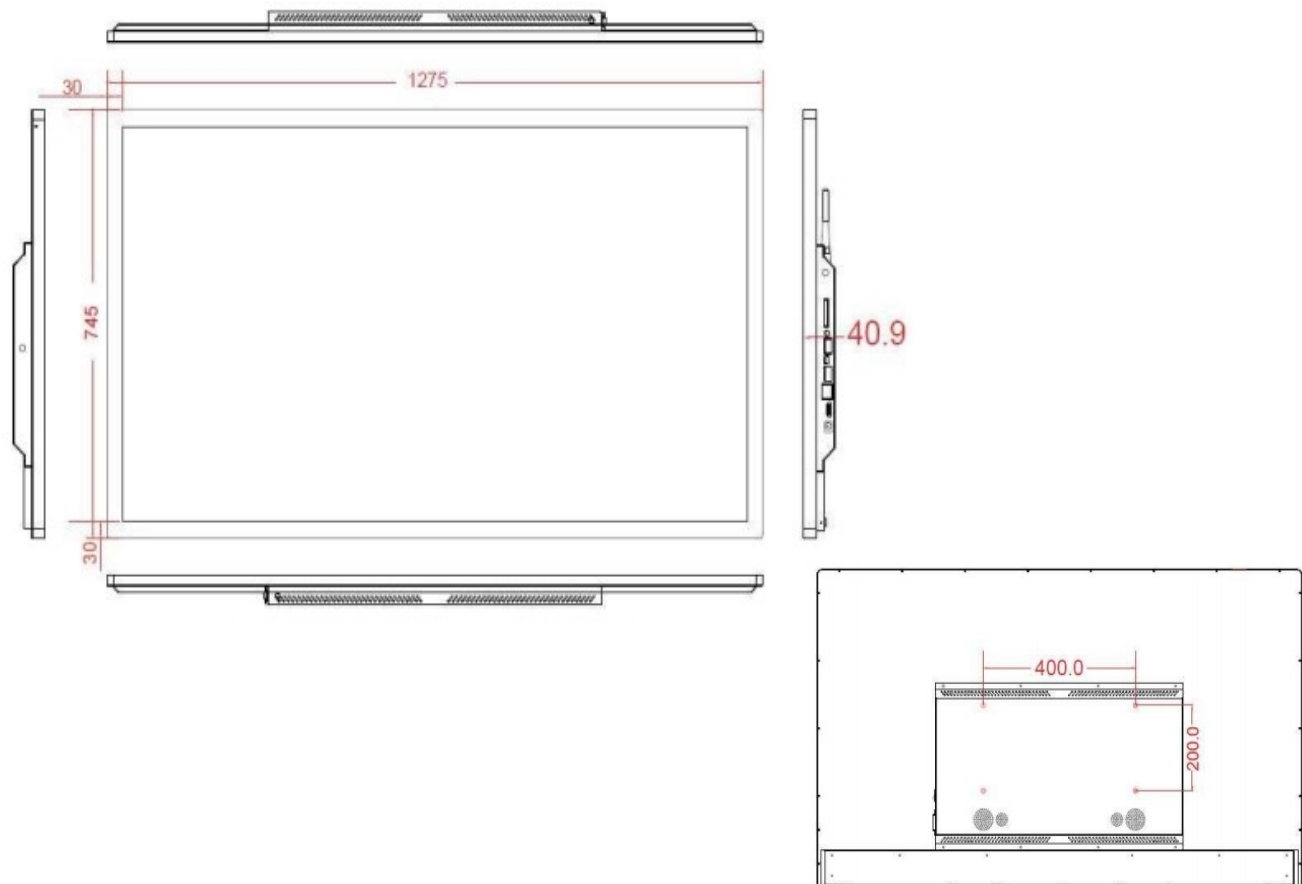
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Mechanical Dimensions

DROID3150



DROID5500



Model: OPDROID & DROID

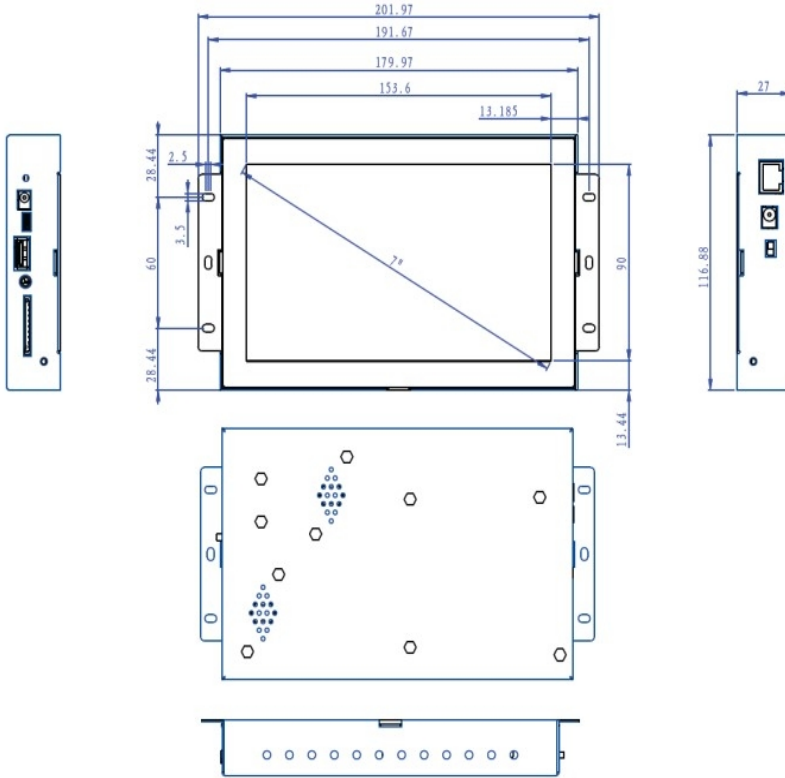
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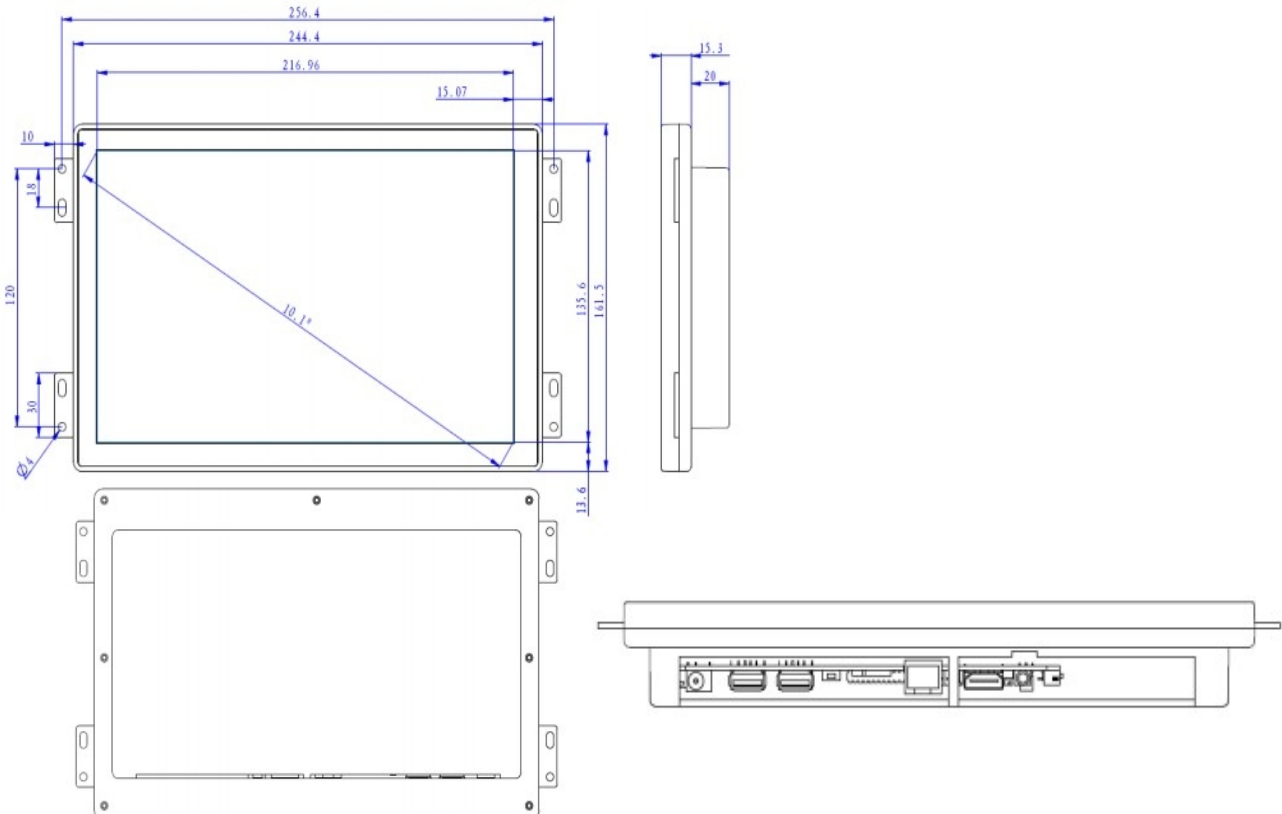
Mechanical Dimensions

Openframed Serials

OPDROID0700



OPDROID1010





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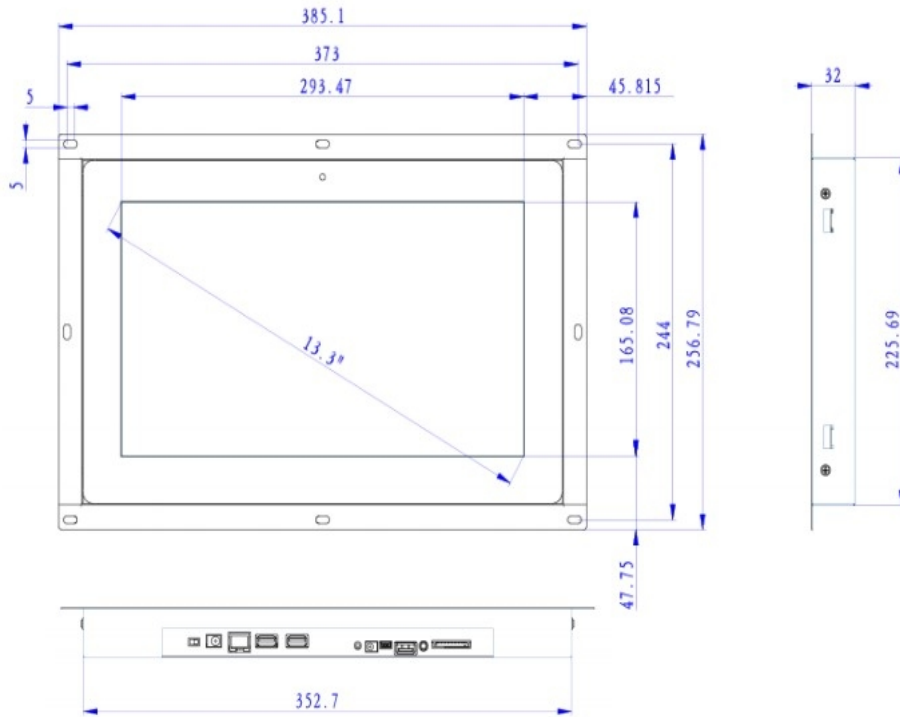
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Mechanical Dimensions

Openframed Serials

OPDROID1330





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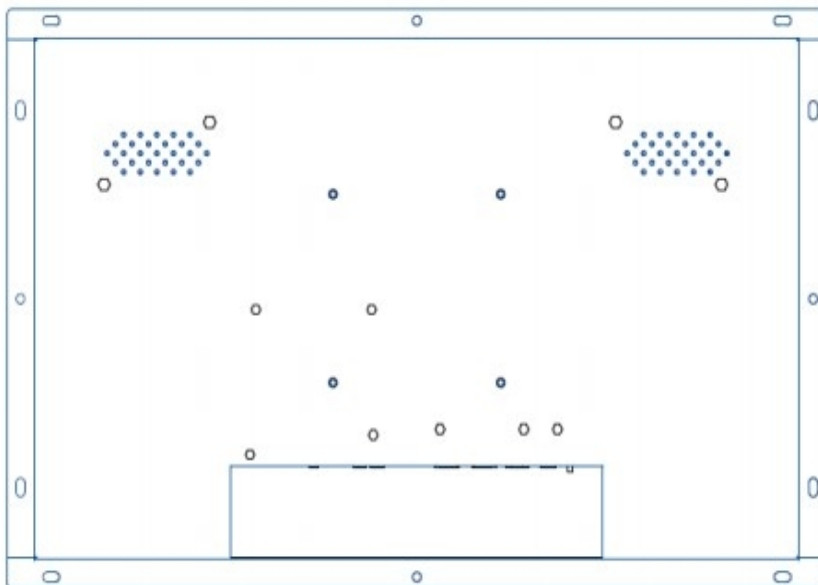
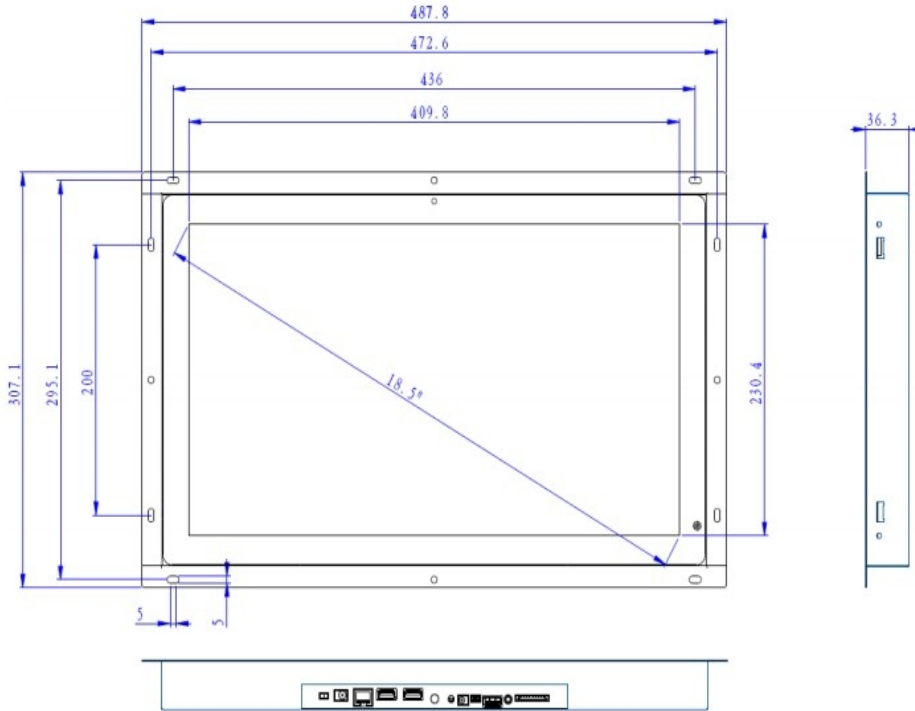
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Mechanical Dimensions

Openframed Serials

OPDROID1850



Model: OPDROID & DROID

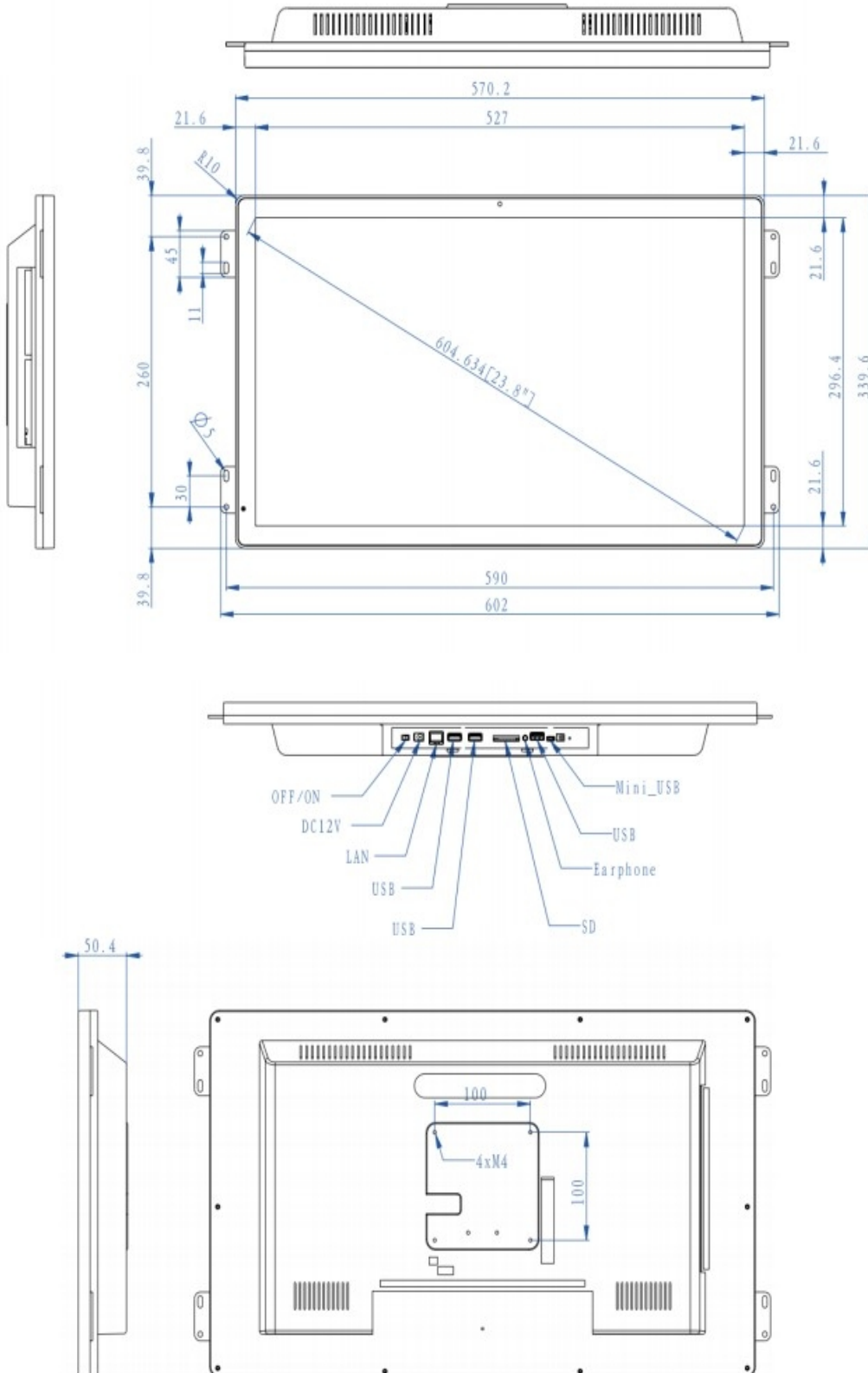
Retail Tablet Android

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Mechanical Dimensions

Openframed Serials

OPDROID2380





Custom Retail Solutions

Model:OPDROID & DROID

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Retail Tablet Android

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Mechanical Dimensions

Openframed Serials

OPDROID3150

