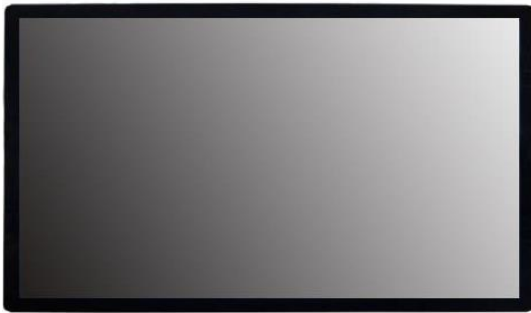


Technical Doc. :	ST_PTSC-32TD_R010.docx
Equipment:	PTSC-32TD
Revision :	1.0



Model: PTSC-32TD - 32 inch Multimedia AIO

1. 32" Industrial LCD panel, widescreen 16:9, FHD 1920x1080 Resolution
2. Intel Haswell Core i3/ i5/ i7 processor, low power consumption
3. Easy-to-clean, true flat front surface without bezel
4. Aluminum frame and rugged steel back chassis
5. Front IP65 waterproof and dustproof for harsh and industrial environments
6. True flat 10 Points P-CAP Touch Screen

I/O Interfaces	
USB	1x USB
HDMI	1xHDMI
DVI-D	1xDVI-D
Speaker	2 x 5 W 8 ohm
Audio Input	PJ-325, φ CK3.5
Audio Line Out	PJ-325, φ CK3.5
LCD panel	
Panel size	32"
Resolution	1920 * 1080
Aspect ratio	16:9
Support Color	16.7 million Colors
Brightness	350 cd/m ²
Response time	6ms
Contrast ratio	1400:1
View angle	89°/89°/89°/89° (R/L/U/D)

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Power Supply	
Input voltage	AC100-240v 50/60HZ
Power consumption	≤120W
Enclosure	
Material	Aluminum Alloy Bezel+ sheet metal structure
Color	Black, white, silver color can be customized
VESA mounting	300x300mm
Operating Environment	
Working temperature	0°C~50°C
Storage temperature	-20°C~80°C
Relative humidity	5-95% @40°C (non-condensing)
Packing Details	
Net weight	12 Kgs
Gross weight	16 Kgs
Product dimension	751.9mm×446.2mm×53.7mm
Packing size	1375mm x 885mm x170mm
Other	
Warranty	1 year warranty
Touch panel - Optional	
Touchscreen Type	10 Points Capacitive Touch
Luminousness	90%
Surface Hardness	6H
Working life	>50 million times
4K panel - Optional	
Resolution	4K 3840*2160
Addon Boards - Optional	
RK3288	Android 7.1 +2G RAM+ 8GB Flash+WIFI
Intel Baytrail J1900	Windows+4G RAM+64GB SSD+WIFI
Intel Core i3, or i5, or i7	Windows+4G RAM+64GB SSD+WIFI

