

newline

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TRU TOUCH X7



PRODUCT SPECIFICATION

MODEL	X7
BACKLIGHT	LED
PANEL GRADE	PROFESSIONAL A GRADE PANEL
DISPLAY AREA	1538.88*865.62MM
ACTIVE SCREEN SIZE	70INCH
DISPLAY RATIO	16:9
RESOLUTION	1920 X 1080PIXEL
DISPLAY COLORS	10 BIT
BRIGHTNESS	≥350NIT
CONTRAST	4000:1
RESPONSE TIME	<8MS
VIEWING ANGLE	178°
LIFE TIME	≥50000HRS(MIN.)

SPEAKER	
SPEAKER POSITION	FORWARD
RATED IMPEDANCE	8Ω
FREQ.RESPONSE	90HZ (±20%) - 18KHZ
OUTPUT S.P.L.	84±3DB
MAX.POWER OUTPUT	2X15W

CAMERA	
POSITION	TOP X 1 & BOTTOM X 1 (ONLY ONE CAN USE IN THE SAME TIME)
SENSOR	2M PIXELS
LENS	72°
VIDEO RESOLUTION	1920*1080@30FPS (MAX)
FRAME RATE	30FPS/60FPS

ELECTRICAL	
POWER CONSUMPTION	"MAXIMUM <250W STANDBY MODE ≤0.5W"
WORKING VOLTAGE	AC 100-240V, 50/60HZ

TOUCH	
TOUCH SURFACE	TEMPERED GLASS
TRANSPARENCY	>90%
HAZE	<2%
SURFACE HARDNESS	≥H7
DENSITY OF THE GLASS	2500 KG/M3
TOUCH TECHNOLOGY	P-CAPACITIVE TOUCH
HID SUPPORT	HID
TOUCH POINTS	10 POINTS IN WINDOWS/ 5POINT IN ANDROID
WRITING TOOLS	PENCIL OR FINGER
TOUCH RESOLUTION	63488 X 35840 (DRIVE:248, SENSE:140, SENSOR PITCH:6.25MM)
SCAN SPEED	180HZ
POSITIONING ACCURACY	0.8MM
COMMUNICATION INTERFACE	USB-A

MICROPHONE	
SENSITIVITY	-28DB±3DB
FREQUENCY RESPONSE	100HZ - 7.75KHZ
TOTAL HARMONIC DISTORTION (THD)	LESS THAN 1% AT 6DB SPL
POLAR PATTERNS	OMNIDI RECTIONAL
PICKUP RANGE	8 METERS
QUANTITY	4

TRANSPORTATION/STORAGE	
STORAGE TEMPERATURE/HUMIDITY	-10°C~50°C/10%~90%
WORKING TEMPERATURE/HUMIDITY	0°C-40°C/10%~90%
MOUNTING (OPTIONAL)	WALL-MOUNTED / FLOOR STAND
OUTLINE DIMENSION	1589 X 1049 X 78MM
PACKING DIMENSION	1720 X 1180 X 270MM
NET WEIGHT	65KGS
GROSS WEIGHT	81KGS
WIDTH OF THE BEZEL	12MM±0.2
VESA MOUNT	400*400

ANDROID SMART SYSTEM	
CHIPSET	MTK 918
CPU	ARM CORTEX A9 QUAD CORE 1.5GHZ
GPU	MALI450MP4 (4+2) 600MHZ
RAM	2GB
ROM	8GB
ANDROID VERSION	4.3
MULTIMEDIA FILE FORMATS SUPPORT	"IMAGE: JPEG, BMP, PNG VIDEO: MPEG1, MPEG2, MPEG4, H.264, H.265, RM, RMVB, MOV, MJPEG, VC1, DIVX, FLV (SUPPORT 1080P, 4K HD DECODING) AUDIO: MP3, M4A, (AAC)"

PORTS	
FRONT INTERFACE INPUTS	MICROPHONE(3.5MM) X 1, HDMI X 1, USB(TOUCH) X 1, USB(OPS) X 1, USB(ANDROID) X 1
AV INPUTS	HDMI X 1, VGA X 1, USB(TOUCH) X 2, AUDIO X 1
AV OUTPUTS	3.5MM LINE OUT X 1, HDMI X 1(ONLY VIDED)
OTHER	USB2.0 X 2, RS232 X 1, RJ45 X 1, USB3.0 X 1, SD READER, OPS SLOT

SPECIALITY	
INTELLIGENT THERMO PROTECTOR	YES
BUILD IN WIFI	

CERTIFICATES	
REGULATIONS	R&TTE, CE,EMC,LVD,ROHS , FCC,ROHS



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