



PRIZOR VIZTECH LIMITED

PZ-75IT-432
SMART TOUCH PANEL 75"



4K UHD
DISPLAY



TYPE C
CONNECTION



DUAL
OPERATING



4 RAM /
32 ROM



BUILT-IN LITHIUM
ELECTRICITY



VOICE
INPUT



1800-123-3699



www.prizor.in



KEY FEATURES

- ◆ ALUMINUM ALLOY FRAME, SURFACE SANDBLASTING AND ANODIC OXIDATION TREATMENT, IRON SHELL BACK COVER, ACTIVE HEAT DISSIPATION;
- ◆ 4MM PHYSICAL TOUGHENED ANTI-RIOT HIGH-TRANSPARENCY GLASS; ENHANCE VISUAL EFFECTS AND ENHANCE TOUCH EXPERIENCE;
- ◆ HIGH-SPEED 20-POINT INFRARED TOUCH, FASTER WRITING SPEED, THE BEST WRITING EXPERIENCE;
- ◆ ULTRA-NARROW SANDBLASTED SURFACE FRAME, ULTRA-NARROW DESIGN, THE SINGLE SIDE OF THE WHOLE MACHINE’S SURFACE FRAME IS ONLY 22MM ;
- ◆ USING THE OPS SLOT OF THE INTERNATIONAL GENERAL STANDARD, THE INTEGRATED PLUG-IN DESIGN IS CONVENIENT FOR UPGRADING AND MAINTENANCE, AND THERE IS NO VISIBLE EXTERNAL CONNECTION LINE OF THE COMPUTER MODULE, AND THE BODY IS BEAUTIFUL ;
- ◆ FRONT EXPANSION PORT: 2-WAY PC-USB, WHICH IS CONVENIENT FOR USERS TO EXPAND AND USE ;
- ◆ THE ONE-BUTTON START SWITCH ON THE FRONT REALIZES THE THREE-IN-ONE TV, COMPUTER, AND ENERGY-SAVING INTEGRATED SWITCH FUNCTION; THE OPERATION IS CONVENIENT, AND THE APPEARANCE IS SIMPLE AND ELEGANT ;
- ◆ THE FRONT REMOTE CONTROL WINDOW IS CONVENIENT FOR USERS TO OPERATE WITH THE REMOTE CONTROL AND SET UP AND DEBUG THE MACHINE ;
- ◆ SPEAKER SOUND FRONT, HONEYCOMB SOUND HOLE, MESH DIAMETER 1.2MM MESH DENSITY UP TO 1488, TO PREVENT THE SOUND EFFECT CAUSED BY THE EMBEDDED ENVIRONMENT ;
- ◆ THE ANDROID MOTHERBOARD AND THE PC END OF THE MACHINE HAVE BUILT-IN WIFI MODULES, WHICH ARE CONVENIENT FOR USERS TO PERFORM WIRELESS TRANSMISSION AND NETWORK OPERATIONS THROUGH WIFI ;
- ◆ SUPPORT SIDE-PULL TOUCH MENU, SUPPORT ANY CHANNEL WRITING, ANNOTATION, SCREENSHOT FUNCTION; CHILD LOCK FUNCTION, THROUGH SETTING CAN SHIELD BUTTON FUNCTION, ETC.



SPECIFICATIONS

TECHNICAL SPECIFICATION	
Screen Size	75"
Resolution	3840 x 2160
Bonding Technology	Zero Bonding
Display Orientation	Landscape
Screen Type	TFT LCD (Direct-LED Backlight)
Blue Light Reduction	Yes
Pixel Pitch	0.4296 (W) x 0.4296 (H)
Aspect Ratio	16:9
Display Area	1652mm (W) x 930mm (H) (65 x 36.6 in)
LCD Viewing Angle	178° H / V
Response	8ms
Refresh Rate	60Hz
LED Lifespan	60,000* Hours
Contrast Ratio	5000:1 Dynamic, 1200:1 Static
Brightness	450 cd/m ² ± 5%
Glass Hardness	9H (Pencil), 7 (Mohs)
Glass Type	Heat tempered, Anti-Glare
TOUCH FEATURES	
Touch Type	Infrared touch, 20 points touch (Android), 40 points (Windows)
Response Time	≤5ms
Touch Object	All Opaque object, such as Finger, pen etc.
Touch Resolution	32768 x 32768px
Touch Accuracy	1mm
Tracking Rate	4m/s
Scan Rate	200Hz



SPECIFICATIONS

COMPUTING	
Operating System	Android 13
RAM	4GB
Internal Storage	32GB
CPU	Amlogic T982, Quad Core ARM Cortex-A55 CPU, 1.9 GHz
GPU	Mali-G52 MP2 (2EE)
UI Language	English, Hindi, Gujrati, Kannada, Telgu.
	- AV1 MP-10 @L6.0/ 5.1 up to 8K x 4K @30fps or 4K x 2K @60fps
	- H.265 HEVC MP-10 @L5.1 up to 8K x 4K @30fps or 4K x 2K @60fps
	- VP9 Profile 2 up to 8K x 4K @30fps or 4K x 2K @60fps
	- AVS2 MP up to 4K x 2K@60fps
	- H.264 AVC HP@L5.1 up to 4Kx2K@30fps
	- H.264 MVC up to 1080P@60fps
	- MPEG-4 ASP@L5 up to 1080P@60fps
	- WMV/VC-1 SP / MP / AP up to 1080P@60fps
	- AVS-P16 (AVS+) / AVS-P2 JiZhun Profile up to 1080P@60fps
	- MPEG-2 MP / HL up to 1080P@60fps
	- MPEG-1 MP / HL up to 1080P@60fps
	- Multiple language and multiple format sub-title video support
	- MJPEG and JPEG unlimited pixel resolution decoding
	- Supports JPEG thumbnail, scaling, rotation and transition effects
	- AVS-P16 (AVS+) /AVS-P2 JiZhun Profile up to 1080P@60fps
	- Supports *.mkv,*.wmv, *.mpg, *.mpeg, *.dat, *.avi, *.mov, *.iso, *.mp4 and *.jpg file formats
Video / Picture Decoding	- Independent JPEG and H.264 encoder with configurable performance / bit-rate
	- JPEG image encoding
	- H.264 video encoding up to 1080P@30fps with low latency
SPEAKER	
Dual Front-Facing Speakers	2 x 20W
NETWORK	
LAN in(RJ45)	10/100Mbps
Wake-on-LAN	Yes
Wi-Fi	IEEE802.11A/b/g/n/ac,2.4G, 5G
Bluetooth	5.0



SPECIFICATIONS

POWER	
Power Requirements	100V ~ 240V AC, 50/60HZ
Energy Star Power Consumption	≤250W (without OPS)
Power Consumptions (Standby)	≤0.5W
Ultra-Quiet Fanless Design	Yes
ENVIROMENTAL	
Operating Temperature	0°C to 40°C (32°F to 104°F)
Storage Temperature	-15° to 55°C(-5°F to 131°F)
Operating Humidity	20% to 80% non-condensing humidity
Storage Humidity	20% to 90% non-condensing humidity
PACKED CONTENTS	
Kit	1*IFPD Panel, 1*Remote Controller, 1*Wall Mount Bracket, 2*Stylus, 1*Power Cable, 1*Touch cable
OPS PC (Optional)	
CPU	Option: Core i3 / Core i5 / Core i7
Memory	Option: 4GB, 8GB, 16GB
Hard Disk	SSD 128GB~256GB , 1TB
I/O Port	USB2.0X2, USB3.0X2, MICX1, LINE OUTX1, RJ45X1, VGAX1, HDMIX1

