TVPRO

Setup & User Guide

TVPRO.SUPPORT

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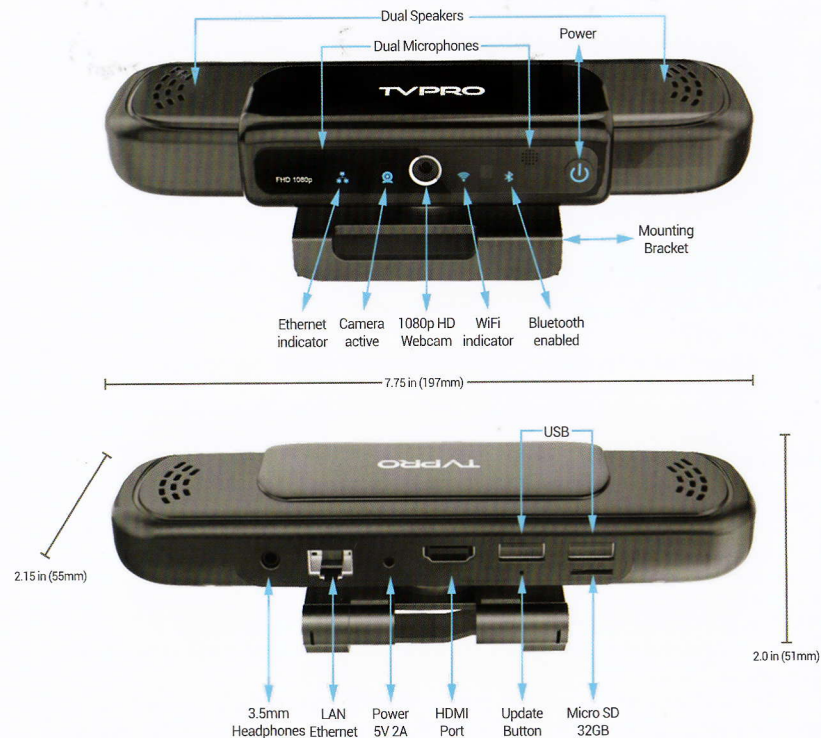Document Update: 2014-09-01

INTRODUCTION

TVPRO is the first patent pending interactive media player with a Full 1080p HD webcam. It transforms any TV into a "Beyond Smart" TV that can now provide the same experience you enjoy from your computer and mobile devices every day. Any TV can now become an intelligent, interactive portal to entertain and communicate with the world. TVPRO is powered by Android giving you access to over a million apps, movies, TV shows, music, games and more through the Play store.

What's in the **box**

POWER SUPPLY
5V DC 2A

TVPRO

HDMI 90°
ADAPTER

AIR MOUSE REMOTE

HDMI CABLE
(1M)

USB
NANO
KEY

AIR MOUSE
USB CABLE

Note: Your power supply may look different from the one pictured here.

TVPRO OVERVIEW

Dual Speakers

Dual Microphones

Power

Mounting
Bracket

Ethernet
indicator

Camera
active

1080p HD
Webcam

WiFi
indicator

Bluetooth
enabled

7.75 in (197mm)

USB

2.15 in (55mm)

2.0 in (51mm)

3.5mm
Headphones

LAN
Ethernet

Power
5V 2A

HDMI
Port

Update
Button

Micro SD
32GB

Power Button
Start TVPRO by short press; shut down the TVPRO by long press.

Dual Microphones
Dual noise cancelling microphones support hands free video conference up to 15ft+.

Dual Speakers
TVPRO has dual speakers to provide an independent audio solution when using with a display or monitor that has no audio.

1080p HD Webcam
TVPRO has a full 1080p HD webcam that brings a high quality live video conferencing solution to any TV.

(2) USB ports
The dual USB ports support the air mouse remote, external hard drive, mouse & keyboard, 3G dongle and gaming pads.

HDMI port
Connect TVPRO to the HDMI port of a high-definition TV using the provided HDMI cable.

Built-in 802.11bgn Dual Band Wi-Fi technology
Connect TVPRO to your 2.4G or 5G supported wireless network.

LAN Ethernet port
If your network is Ethernet-based, connect an Ethernet cable.

Bluetooth 4.0
Enable Bluetooth to connect to any Bluetooth compatible device such as headphones, microphone, speaker, keyboard and other wearable devices.

TVPRO SET UP

Home screen:

When you first turn on your TVPRO, you'll see the home screen with the favorites tray that is a quick way to access your most used apps.

Key Navigation Buttons:

Back
Opens the previous screen you were working in, even if it was in a different app. Once you back up to the Home screen, you can't go back any further.

Home
Opens the central Home screen. To open Google Now, swipe up.

Recent apps
Opens a list of thumbnail images of apps you've worked with recently. To open an app, touch it. To remove a thumbnail from the list, swipe it left or right.

Voice Search
"Ok Google"

All Apps Icon

Settings Menu

Additional Info

CONNECT TO **NETWORK**

Wi-Fi Setting:

Click the "Wi-Fi" toggle ON
and choose your network
connection to input
password.

Ethernet Setting:

Click the "Ethernet" tab and
check the "Use Ethernet"
option. Make sure the Wi-Fi
setting is turned off.

LANGUAGE & SETTINGS

Change Language:

Click the "Language & Input"
tab and choose the language
of preference.

Set App security:

Click the "Security" tab and
check "Unknown Sources" to
allow all applications to run
on TVPRO.

TECHNICAL **SPEES**

Operating System
Android 4.4 KitKat

Processor
A31s ARM Cortex - A7 Quad-Core

Memory
DDRIII 2GB

Storage
Nand Flash 8GB

Camera
Full 1080p HD

SD Storage
Micro SD card: 1GB/2GB/4GB/8GB/16GB/32GB

Connectivity
WiFi 802.11 BGN, Ethernet (100M), Bluetooth 4.0, HDMI, (2) USB 2.0

Video
RM/RMVB, MPEG, MKV, AVI, MP4, MOV, FLV, H.263, H.264,
VC1, DivX, Xvid, TS, RealVideo, VP6, VP8 up to 1080p

Audio
AAc-lc,/heaac/he-aac, v2. ac3. amr-nb, dts
mp3, ogg, wma,lpcm/pcm/adpcm, fla

Features
Miracast, DLNA, XBMC, WiFi Hotspot, Office Suite,
Local Media playback HDD, uDisk, SD card, Flash 11.0+

AIR MOUSE **REMOTE** FEATURES

Key Features:

- 2.4Ghz wireless technology
- Works with android, windows, mac os, linux
- REchargeable lithium-ION battery
- 3-axis gravity + 3 axis gyroscope sensors
- Range from 25 - 40 feet
- IR learning key functions
- Anti-shake allows precision mouse operation
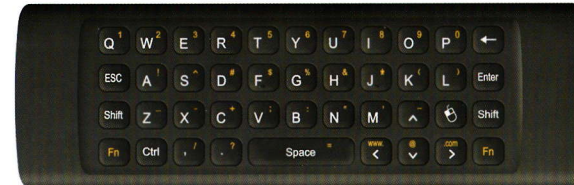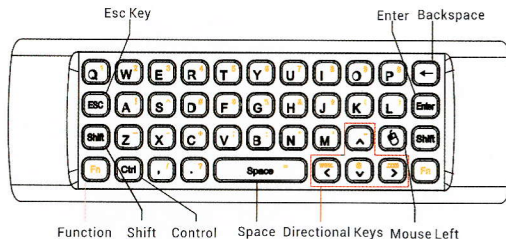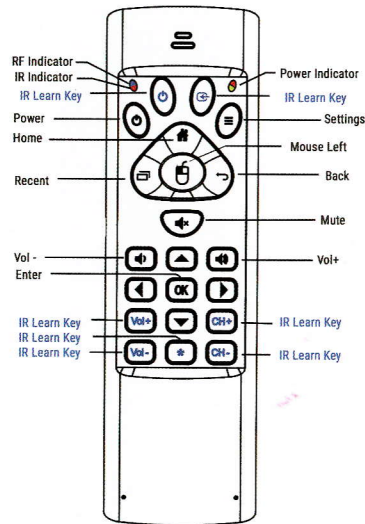- Motion gaming support

Air Mouse
Point & Click

Motion
Gaming

QWERTY
Keyboard

IR Learning
Features

AIR MOUSE **FUNCTIONS**

RF Indicator
IR Indicator
IR Learn Key
Power
Home
Recent
Power Indicator
IR Learn Key
Settings
Mouse Left
Back
Mute
Vol -
Enter
Vol+
IR Learn Key
IR Learn Key
IR Learn Key
IR Learn Key
IR Learn Key

USB
Nano Key

Esc Key
Enter Backspace

Function Shift Control Space Directional Keys Mouse Left

Change mouse pointer speed (4 levels):

Pressing ⊖ and ⊕ at the same time for 3 sec with speed up or slow down the air mouse movement level. The red and blue LED will flash 1-4 times to indicate the mouse speed setting.

IR remote control learning function:

Pressing ▤ and ▶ at the same time for 3 sec will activate the IR learning mode and indicator LED will start flashing. Next, press and release the IR Key that you want to code and the LED will flash slower. Place the air mouse remote IR emitter directly pointing 1cm away from the other remote IR and press the button on that remoted that you want to be learned. The IR LED will go from flashing to constant indicating the code has been sucessfully learned.

AIR MOUSE **FUNCTIONS**

Code Pairing the Remote and Nano Key:

If the remote does not connect automatically, you will need to pair with the nano key by pressing ⊖ and ▤ buttons at the same time and hold for 3 seconds. The remote LED will flash rapidly, re-insert the USB nano key and hold the remote close to the receiver in 30cm, when code pairing succeeds, the LED will slowly flash 3 times.

Use the Air Mouse Function:

Click 🖱 or 🖱 on the respective side of the remote to start the air mouse which allows the cursor to move in any direction the remote is pointed. Pressing any key when the "Qwerty" keyboard side is up will rotate the mouse orientation 90 degrees to compensate and pressing any of the directional arrow keys will stop the air mouse function.

Power Saving Mode:

The air mouse function will stop if no movement of the remote for 30 seconds or if no buttons are clicked for 10 minutes the remote will enter power saving mode.

Zero Drift Correction and Calibration:

If the mouse cursor drifts without movement of the remote, just make the remote stay still 3-4 seconds on a desk to eliminate the drift. Calibrate cursor accurancy by moving it to an edge of the TV until it stops and then point the remote directly at the cursor to align.

Recharging Battery:

When the remote battery is low the power LED will rapidly flash red. Recharge the lithium-ion battery by connecting the remote with the micro USB cable to a computer or 5v DC power supply. During recharging the power status LED will flash green and red until the battery is full and the light will remain green. The total recharging time is about 60 to 90 minutes.

ONE (1) YEAR HARDWARE **LIMITED WARRANTY**

Warranty Policy: This Limited Warranty is made to the original purchaser only.
Limited Warranty: This Limited Warranty is limited to defects in materials and workmanship of the product as supplied by the manufacturer.
Warranty Period: The Limited Warranty period begins on the date of purchase, as stated on the sales receipt, and extends 365 days from that date.
What is covered: This Limited Warranty covers defects in materials and workmanship under normal installation, use and service. If defect arises during the Warranty Period, Limitless Innovation Inc. will, at its option, replace your part, repair your part, or refund your money for any part that it sells that fails during the warranty period. Replacement parts provided as warranty replacement carry the remainder of the original warranty term or 365 days from the date of exchange, whichever is longer, subject to the conditions and exclusions in this warranty.
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Register your TVPRO @ www.tvpro.us/register

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Additional Information:

TVPRO Terms of Use, User Manual, Customer Support and other TVPRO information can be found at tvpro.support.

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Check out our instructional videos, FAQ's or contact a
TVPRO support specialist.