Philips 5000 series
LCD TV with LED
backlight with Pixel Precise

42"
Full HD (1920x1080p)

42HFL5130



Enjoy your life with smart pictures and sounds

Philips brings a LCD TV of excellent quality at an affordable price

Best picture quality
- Pixel Precise

Great sound quality
- Incredible Surround for enhanced audio enjoyment

Easy connectivity
- USB photo, music and video
- WiFi Built-In

PHILIPS

LCD TV with LED backlight with Pixel Precise
42" Full HD (1920x1080p)

42HFL5130/T3

Specifications

Picture/Display
- Aspect ratio: 16:9 widescreen
- Diagonal screen size: 42 inch / 107 cm
- Display screen type: Active Matrix LCD, Full-HD
- Panel resolution: 1920x1080p
- Picture enhancement: 720p 50/60Hz processing, 2D/3D noise reduction, 3/2 - 2/2 motion pull down, 3D Combfilter, Digital Noise Reduction, Dynamic contrast enhancement, Sharpness Adjustment, Color Enhancement, Pixel Plus HD
- Screen enhancement: Anti reflex coated glass

Supported Display Resolution
- Computer formats

Resolution	Refresh rate
640 x 480	60Hz
800 x 600	60Hz
1024 x 768	60Hz
1360 x 768	60Hz
1920 x 1080	60Hz

- Video formats

Resolution	Refresh rate
480i	60Hz
480p	60Hz
576i	50Hz
576p	50Hz
720p	50, 60Hz
1080i	50, 60Hz
1080p	50, 60Hz

Sound
- Output power (RMS): 2x8 W
- Sound Enhancement: Auto Volume Leveller, Incredible Surround
- Sound System: Mono, Stereo

Convenience
- Child Protection: Child Lock+Parental Control
- Clock: Sleep Timer
- Connection Enhancement: Easy link
- Ease of Installation: Autostore, Fine Tuning, PLL Digital Tuning
- Ease of Use: Auto Volume Leveller (AVL), EasyLink, On Screen Display, Side Control, Smart Picture, Smart Sound
- On-Screen Display languages: English, Simplified Chinese
- Remote control: TV remote control
- Screen Format Adjustments: Widescreen, 4:3, Zoom 1, Zoom 2, Movie expand 16:9, Subtitle Zoom, Super Zoom

Multimedia Applications
- Multimedia connections: USB
- Playback Formats: RMVB (RealMedia var. bitrat), MPEG4, MPEG2, MPEG1, H.264/MPEG-4 AVC, AVI, Photo(JPEG), MP3

Tuner/Reception/Transmission
- Aerial Input: 75 Ohms (IEC type) (Rear)
- Number of Preset Channels: 200
- Tuner bands: UHF, VHF
- TV system: PAL D/K
- Video Playback: NTSC, PAL, SECAM
- Digital TV: DTMB

Connectivity
- TV antenna: 75 Ohms (IEC type) (Rear)
- PC input: 3.5mm mini audio jack(Rear)
- USB: USB 2.0 x 1, USB 2.0 x 2
- EasyLink (HDMI-CEC): One touch play, System info (menu language), System standby, EasyLink
- AV IN: Audio L/R in, Video in
- AV input: 75 ohm RF (TV) x1
- AV OUT (@ side): Audio L/R out, Video out
- Ext 2: YPbPr in
- HDMI 1: HDMI v1.3
- HDMI 2: HDMI v1.3
- headphone: Headphone out 3.5 mm jack
- PC: D-Sub x1

Power
- Ambient temperature: 5 °C to 40 °C
- Mains power: 220V; 50/60Hz
- Power consumption: 90 W
- Standby power consumption: <0.5W

Dimensions
- Compatible wall mount: VESA 200x200 mm

Accessories
- Included accessories: 2 x AAA Batteries, Power cord, Remote Control, Table top stand, Warranty Leaflet, Quick start guide
- User Manual: Simplified Chinese

逐点精晰
Pixel Precise

Issue date 2014-11-07
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