Philips widescreen flat TV **66 cm (26")** LCD

HD Ready

#### 26TA1000





## Turn up your viewing experience

### with Crystal Clear

Tuned for picture-perfect quality, the Philips 26TA1000 HDTV delivers superb display and increased picture depth plus virtual surround sound, compact design, smart audio/ video presets, 10 pages of teletext and even doubles as a PC monitor.

#### Tuned for optimal picture quality

- HD LCD WXGA display, with a 1366 x 768p resolution
- HD Ready for the highest quality display of HD signals
- Crystal Clear improves picture depth
- Progressive Scan component video for optimized image quality

#### Designed for your convenience

- 10 pages Smart Text for fast access to teletext.
- Smart Picture and Smart Sound to personalize your viewing

#### Stylish design

· Compact and slim design that fits in every room

#### For advanced performance

DVI-D provides the best digital picture

#### **Crisp and Clear sound**

• Virtual Surround Sound for enhanced sound

# PHILIPS

#### widescreen flat TV 66 cm (26") LCD, HD Ready

### Highlights

#### LCD WXGA display, 1366 x 768p

This WXGA display with state-of-the-art LCD screen technology gives you widescreen HD resolution of 1366 x 768p pixels. It produces brilliant flicker-free progressive scan pictures with optimum brightness and superb colors. This vibrant and sharp image will provide you with an enhanced viewing experience.

#### **HD Ready**



Enjoy the exceptional picture quality of High Definition pictures and be fully prepared for HD sources like HDTV settop box or Blu-ray disc. HD Ready is a protected label that offers picture quality beyond that of progressive scan. It conforms to strict standards laid out by EICTA to offer a HD screen that displays the benefits of resolution and picture quality of a High Definition signal. It has a universal connection for both analog YPbPr and uncompressed Digital connection of DVI or HDMI, supporting HDCP. It can display 720p, and 1080i signals at 50 and 60Hz.

#### **Crystal Clear**

Combining picture enhancements like Contrast plus and color improvement, Crystal Clear improves picture depth.

#### **Progressive Scan**



Progressive Scan doubles the vertical resolution of the image resulting in a noticeably sharper picture. Instead of sending a field comprising the odd lines to the screen first, followed by the field with the even lines, both fields are written at one time. A full image is created instantaneously, using the maximum resolution. At such a speed, your eye perceives a sharper picture with no line structure.

#### Virtual surround sound

Virtual surround sound creates additional audio channels for a theater-like audio experience.

#### Compact and slim design

This design style emphasizes a slim, compact look that saves space and fits in anywhere.

#### **Smart Picture and Smart Sound**

Philips preset modes for Smart Picture and Smart Sound provide you with direct access via a single key on the remote control. You can select optimized picture and sound settings for the various picture and sound modes.

#### 10 page Smart Text

The teletext is a common system transmitted by most broadcasters. The 10 page smart text feature gives you fast access to information when changing pages.

#### **DVI-D** input

A DVI-D input makes an uncompressed digital RGB connection from source to screen. By eliminating the conversion of the digital signal to analog, it delivers an unblemished image. Thanks to the non-degraded signal, you get less flicker and a clearer picture. The DVI input is fully backward compatible with HDMI sources, and also uses HDCP copy protection.

### Specifications

#### **Picture/Display**

- Aspect ratio: 16:9
- Panel resolution: 1366 x 768p
- Brightness: 500 cd/m<sup>2</sup>
- Contrast ratio (typical): 600:1
- Picture enhancement: 3/2 2/2 motion pull down, 3D Combfilter, 3D MA deinterlacing, Automatic skin tone correction, Black stretch, Blue stretch, Green enhancement, Progressive scan, Smart Picture, White stretch
- Display screen type: LCD WXGA Active Matrix TFT
- Response time (typical): 8 ms
- Viewing angle (horizontal): 170 degree
- Viewing angle (vertical): 170 degree
- Screen enhancement: Anti-Reflection coated screen

#### **Supported Display Resolution**

- Computer formats: 640 x 480, 60Hz, 800 x 600, 56, 60Hz, 1024 × 768, 60Hz, 1280 × 720, 60Hz, 1280 x 768, 60Hz
- Video formats: 480i, 60Hz, 480p, 60Hz, 576i, 50Hz, 576p, 50Hz, 720p, 60Hz, 1080i, 60Hz

#### **Tuner/Reception/Transmission**

- Aerial Input: 75 ohm coaxial (IEC75)
- Tuner bands: Hyperband, S-Channel, UHF, VHF
- TV system: PAL B/G, PAL I, SECAM B/G, SECAM D/K

#### Convenience

- · Child Protection: Child Lock+Parental Control
- Ease of Installation: Autostore, Fine Tuning, PLL Digital Tuning
- · Ease of Use: Auto Volume Leveller (AVL), Smart Picture, Smart Sound
- User convenience: Sleep Timer
- Screen Format Adjustments: 4:3, Subtitle Zoom, Superwide, Widescreen, Zoom 14:9, Zoom 16:9 Remote Control: TV
- Remote control type: RC19335016

- Teletext: 10 page Smart Text
- VESA Mount: 100 x 100 mm (in rear center)

#### Sound

- Output power (RMS): 2 x 5 W
- Sound System: Mono, Stereo
- Sound Enhancement: Virtual Surround Sound

#### Loudspeakers

• Built-in speakers: 2

- AV 1: Audio L/R in, CVBS in, S-Video
- AV 2: Audio L/R in, CVBS in, S-Video
- · AV 3: Audio L/R in, CVBS in, YPbPr
- PC: 3.5 mm PC audio input x1, VGA-in D-Sub 15HD
- Other connections: Analog audio Left/Right in, DVI-D
- AV output: Audio (L/R) x1, Composite (CVBS) x1
- HD in: Audio L/R in, YPbPr
- headphone: Headphone out 3.5 mm jack

#### Power

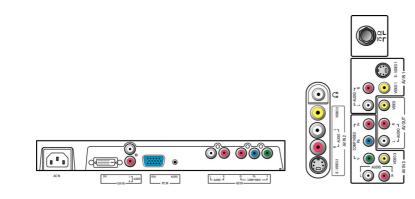
- Power supply: 90-264 VAC, 50/60 Hz
- Ambient temperature: 5 °C to 40 °C
- Power consumption: < 100 W
- Standby power consumption: < 2 W

#### Accessories

· Included accessories: Batteries for remote control, Power cord, Quick start guide, Remote Control, User Manual, Warranty certificate

#### **Dimensions**

- Set width (with stand): 820 mm
- Set height (with stand): 480 mm
- Set depth (with stand): 213 mm
- Product weight (+stand): 12.7 kg
- Set width (with stand) (inch): 32.3 inch
- Set depth (with stand) (inch): 8.4 inch
- Set height (with stand) (inch): 18.9 inch
- Product weight (+stand) (lb): 30 lb





Issue date 2023-07-27 Version: 2.0.1

© 2023 Koninklijke Philips N.V. All Rights reserved. Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V.

or their respective owners.

EAN: 87 10895 97259 8 www.philips.com 26TA1000/98