

Hospitality TV

- 24" EasySuite DVB-T2/T/C HEVC

24HFL3011T/12

# Amaze your guests

with a smarter Hospitality TV

Send the right message to your guests with superb picture quality and the ability to show branded, interactive hotel pages.

## **Benefits**

## Take control with CMND

- CMND & Control: effortless maintenance of your TV's
- CMND & Create: Show the information you want, when you want

# Advanced hotel features and future proof

- Full Hotel, Healthcare and Prison Modes
- MyChoice compatibility for recurring revenues
- Greet your guests with a customizable welcome page
- Serial Xpress Protocol for interactive systems

· Installation menu locking

# Differentiating guest experience

- Nurse-call compatibility optimized for the Healthcare sector
- On-screen clock display for optimal guest convenience
- · Schedule what you want, when you want
- · Additional headphone connection for personal listening



### Features

#### **CMND & Control**



CMND & Control allows for remote configuration and installation of your TV's from a central location, without having to visit any rooms. Update andmanage all your displays, with minimal effort, all without having to disturb your guests.

#### **CMND & Create**



CMND & Create allows you to provide the information you want, when you want. The content management module of CMND, it allows for easy creation and distribution of interactive, branded hotel web pages. Tailor your TV's to give guests the most up to date information with the latest developments in your hotel, all in real time.

#### Hotel, Hospital, Prison Mode

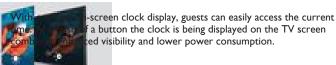
All required features for professional use in environments where more is required than in a living room. From volume and menu locking to more rigorous material testing, energy saving, anti-theft remote controls and dedicated Heathcare and Prison features to allow for niche market applications.

# MyChoice compatible



MyChoice offers a simple and low-cost way to offer your guests premium TV channels. At the same time it delivers an additional revenue stream which allows you to recover your initial TV investment.

## On-screen clock display



Show what you want, when you want with the built-in scheduler. Program up to 7 different schedules to show any type of content you want. Repeat every day, or set it for particular days such as the weekend, the choice is yours.

#### Welcome page



welcome page is displayed each time the TV set is switched on. The welcome page can be branded and customized easily at the time of installation via a simple welcome image in .png format.

## Serial Xpress Protocol (SXP)

The TV can be connected to external decoders and set-top boxes of all major interactive system providers, through the Serial Xpress Protocol (SXP).

# **Specifications**

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

## Picture/Display

(inch)

LED HD TV Display Diagonal screen size 60 cm (metric) Diagonal screen size 24 inch

Aspect ratio 1366 x 768p Panel resolution 200 cd/m<sup>2</sup> **Brightness** 176° (H) / 176° (V) Viewing angle Picture enhancement Pixel Plus HD

16:9

200Hz Perfect Motion Rate

Audio

Sound output Power 10 (2x5) W Speakers 2.0

Down Firing Sound Features AVL

Incredible surround

Dolby MS10

Bathroom speaker out

1.5W Mono 8Ohm

Design

Black Colour

Tuner/Reception/Transmission

Digital TV DVB-T/T2/C

HEVC FHD (up to 1080p60)

Analog TV

data subject to change 2017, August 6

Video Playback **NTSC** 

> PAI **SECAM**

IEC-75

ARC

USB 2.0

Optical

Mini-Jack

JSON API for TV Control-JAPIT Green/fast startup Power control

Switch On control Channel

> Feature Picture Style Picture Format

Sound Style Volume Menu language

Serial Xpress Protocol

Remote Control Cable Strap Ready

Low Battery Detection RC Battery Door Lock Battery Anti-theft Protection

Anti-Theft

Kensington Lock

out

CVBS shared with YPbPr

YPbPr + L/R cinch

HDMI 2.0 with HDCP 2.2

HDMI 2.0 with HDCP 2.2

External Control **RJ-48** Bathroom speaker

Mini-Jack

Connectivity Rear

Digital Audio out

DVI audio in

Component

AV input

Antenna

HDMI1

HDMI2

USB1

Connectivity Side

Common Interface CI+ 1.3

Slot

HDMI3 HDMI 2.0 with HDCP 2.2

**USB 3.0** USB<sub>2</sub> Headphone out Mini-Jack

Connectivity Enhancements

HDMI DVI (all ports) EasyLink (HDMI One touch play

CEC) System Standby RC pass through

system audio control

IR-In/Out RJ48

Serial Xpress interface

**Features** 

Ease of use

Digital services 8d EPG

Now&Next MHEG Teletext

Picture Style

Sound Style Picture Format

Independent volume control

Joystick Local control

Hospitality Features

Hotel mode Menu lock

Installation Menu Lock Volume limitation Joystick Control Lock

high security mode Prison mode

TXT/MHEG/USB/EPG/Subtitle Lock

SmartInfo HTML5 Browser

Interactive Templates Picture Slide Show

Off-Line Channel Editor CMND Create & Control Off-Line Settings Editor

Remote Management over RF Content Creation

SmartInfo

Your brand Welcome Logo

Revenue generation MyChoice

Instant Initial Cloning Cloning and Firm-Via USB/RF ware update

Timer

Scheduler (7x) Sleep Timer

Wake Up Alarm Wake Up On Channel Wake up Sounds Clock in Standby Mode

Clock Glow-in-the-Dark RC button

On-screen Clock Optional External Clock Combined List

Channels Themed lists

Off-Line Channel Editor

Interactive DRM **VSecure** 

Block Automatic Channel Update Control

Healthcare features

Control Multi-Remote Control Healthcare RC compatible

Nurse call system compatible

Convenience Headphone out

Independent main speaker mute

Double isolation class II Safety

Flame retardant

Multimedia

USB Multimedia connec-

tions

Video playback Formats: H.264/MPEG4 AVC MPEG1 supported

MPEG2 MPEG4 WMV9/VC1

Containers: AVI, MKV

MP4 MPG TS WMV **HEVC** 

Subtitle formats SRT supported ASS

SMI SSA SUB TXT MP3

Music formats supported AAC WAV

WMA (v2 up to v9.2)

Picture formats **BMP IPG** supported PNG

Supp. Video Resoluup to 1920x1080p@60Hz

tion on USB

Accessories

Optional

Included Tabletop Stand

2xAAA Batteries Warranty Leaflet Legal and Safety brochure

Power Cord Remote Control 22AV1503A/12

External Clock 22AV1120C/00 Healthcare RC 22AV1109H/12 Setup RC 22AV9573A/12

Power

Mains power AC 220-240V: 50-60Hz

19 W

Energy Label Class Eu Energy Label power

. Annual energy

28 kW h

consumption

Standby power <0.3W

consumption Power Saving

Eco mode Features

0 °C to 40 °C Ambient temperature

> data subject to change 2017, August 6

#### **Dimensions**

stand)

Set Width Set Height Set Depth 35 mm Set width (with stand) Set height (with 344 mm

560 mm 336 mm 560 mm Set depth (with 112 mm stand)
Product weight 3.0 kg Product weight 3.2 kg (+stand) VESA wall mount M4 75 x 75 mm compatible

 $\ensuremath{^{*}}$  Availability of features will depend on implementation chosen by integrator.

\* Typical on-mode power consumption measured according to IEC62087 Ed 2. The actual energy consumption will depend on how the television is used.

\* This television contains lead only in certain parts or components where no technology alternatives exist in accordance with existing exemption clauses under the RoHS Directive.



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