

19" / 21" / 24" / 27" / 32"



POWERED BY **AVtex**

Oyster[®] Smart TV

ADDITIONAL OPERATING INSTRUCTIONS

MODIFIED BUTTON ASSIGNMENT ON THE OYSTER® SMART TV



Button	Function
SWAP	Skip back to previous programme
FAV	Calls up the list of favourites
SOURCE	Switches the different input sources of the TV
←	One menu level back
↻	Switch between smart functions and previous source
SETUP	Calls up the TV setup menu
HOME	Calls up the home screen within the smart functions

In deviation from chapter 2 of the user manual, the button assignment of the remote control has changed slightly for the Oyster® Smart TV.

The „SMART/TV“ button and the “HOME” button are new. The other buttons have only changed their position on the remote control.

„SMART/TV“ BUTTON

The „SMART/TV“ button switches between your currently set source and the Smart TV function. Press the button again to switch back to the previous source.

„HOME“ BUTTON

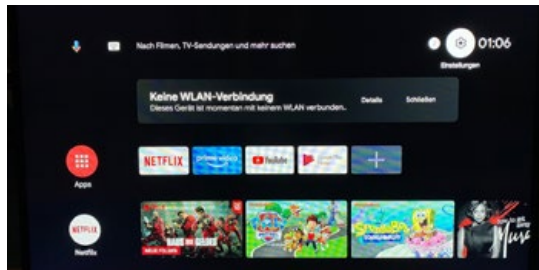
The “HOME” button always takes you directly back to the start screen within the Smart TV function. In normal TV mode, this button has no function.

COMMISSIONING THE SMART TV FEATURES

Your Oyster® Smart TV needs an internet access via WiFi to use Smart Features. Both 2.4Ghz and 5Ghz WiFi are supported.

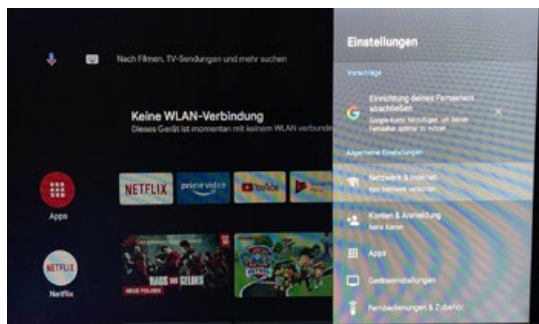
Please proceed as follows to set up the WiFi connection:

1. If not already done, press the Smart / TV button to switch to the Smart TV functions of your TV.
2. Use the arrow keys on the remote control to go to the "Settings" icon on the top right.



3. Confirm the selection by pressing the "OK" button.

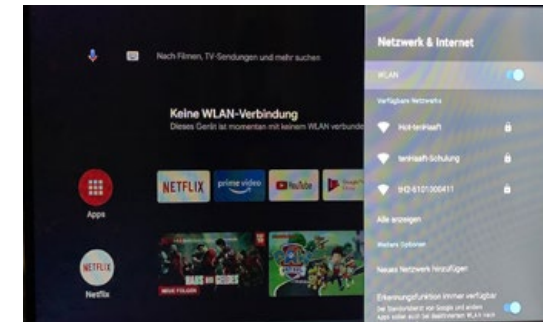
4. Use the arrow keys on the remote control to navigate to "Network & Internet".



5. Confirm the selection again with the "OK" button.

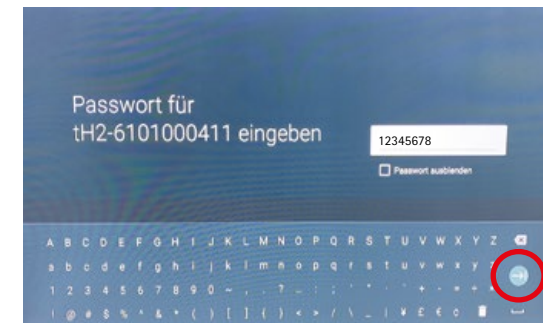
COMMISSIONING THE SMART TV FEATURES

6. The list shows all networks that are currently available in the vicinity of your Smart TV. Please use the arrow keys on the remote control to select the desired WiFi. (In the example tH2-6101000411).



7. Confirm the selection by pressing the "OK" button

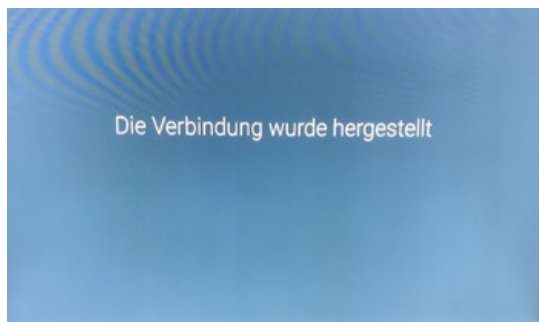
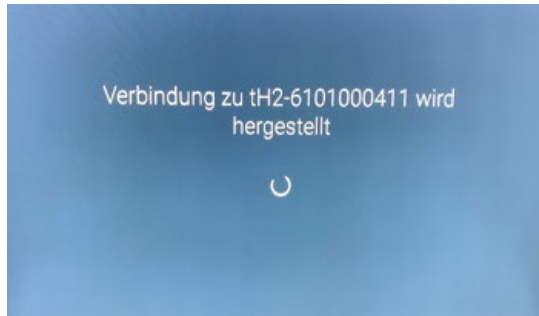
8. You will now be prompted to enter the password for the selected WiFi. (In the example "12345678")



9. Finish the entry with the colour-highlighted symbol on the on-screen keyboard.

COMMISSIONING THE SMART TV FEATURES

10. The connection setup starts. Please wait! This is displayed after a successful connection.

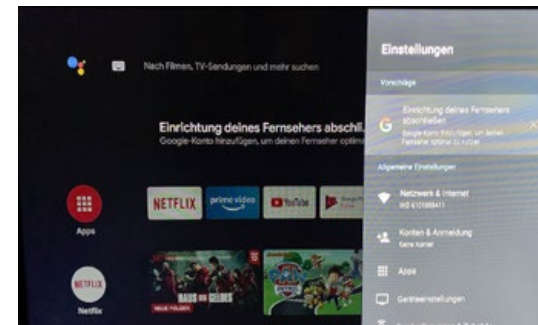


11. Now the Smart TV features can be used, which work independently of the existence of a Google account.

However, a free Google account is required to use all functions, such as Google Assist or the Google Play Store. You can create this at Google for free at any time. Users of an Android smartphone already have such a Google account in any case.

LOG IN WITH YOUR GOOGLE ACCOUNT

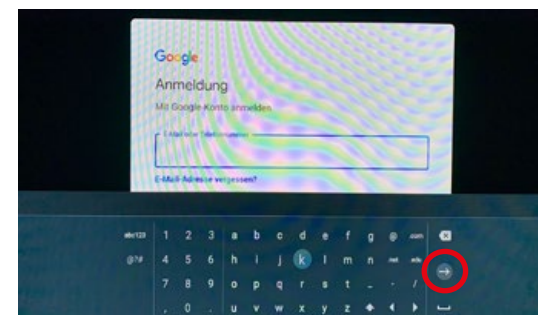
1. In the "Settings" select the option "Finish setting up your TV" and confirm by pressing "OK".



2. Select the "Log in" button and confirm this with the "OK" button.





3. Now please enter the data of your existing Google account and finish each entry with the colour highlighted icon on the on-screen keyboard.



We hope you enjoy using your Oyster® Smart TV!

TECHNICAL SPECIFICATION

Technical specification Oyster® Smart TV

ten Haaft TV devices	19"	21,5"
EU energy efficiency class	F	F
Display size	19,5" / 50 cm	21,5" / 55 cm
Annual power consumption in kWh / 1000h*	16	18
Power consumption in standby / off W	< 0,5	< 0,5
Resolution (pixel) 1920 x 1080	✓	✓
Full HD	✓	✓
Viewing angle H / V	176° / 176°	178° / 178°
Brightness (cd/ m ²)	250	250
Contrast	3000:1	3000:1
DVB-S2 Tuner / DVB-T2 HD/H.265**	✓ / ✓	✓ / ✓
WLAN	2,4 GHz + 5 GHz	2,4 GHz + 5 GHz
Loudspeaker music power 2 x 2 W	✓	✓
Dimensions without base (W x H x D) cm	44,9 x 25,9 x 4,6	49,2 x 29,0 x 4,7
Weight without base kg	~ 2,5	~ 2,9
VESA-standard 100 x 100 mm / 200 x 100 mm	✓ / -	✓ / -
12 V operation / 24 V operation	✓ / ✓	✓ / ✓
230 V operation (only with mains adapter)	possible, mains adapter not	included in scope of supply.
Type Approval*****	 10R - 05. 11997	 10R - 06 3784

* Energy consumption when switched on (On-Mode) when playing content with Standard Dynamic Range (SDR) in 1,000 hours rounded to the nearest whole number.

** Terrestrial antenna not included in supply.

*** Type approvals stand for safe and environmentally friendly technology on the roads.

Ports

1 x HDMI	-	✓
1 x HDMI ARC (Audio Return Channel)	✓	✓
USB	1	2
3,5 mm jack AV in	✓	✓
Headphone socket 3,5 mm stereo	✓	✓
Digital audio output	Cinch (RCA)	Cinch (RCA)
On/Off mains switch	✓	✓
CI / CI+ module slot	✓	✓




Scope of supply

TV set	✓	✓
System-dedicated remote control	✓	✓
Power cable 12 V / 24 V (with on-board system connector)	✓	✓

To be ordered optionally

Base for TV	✓	✓
Mains power adapter 110 V ... 240 V AC with EURO Schuko plug	✓	✓
AV in adapter cable	✓	✓

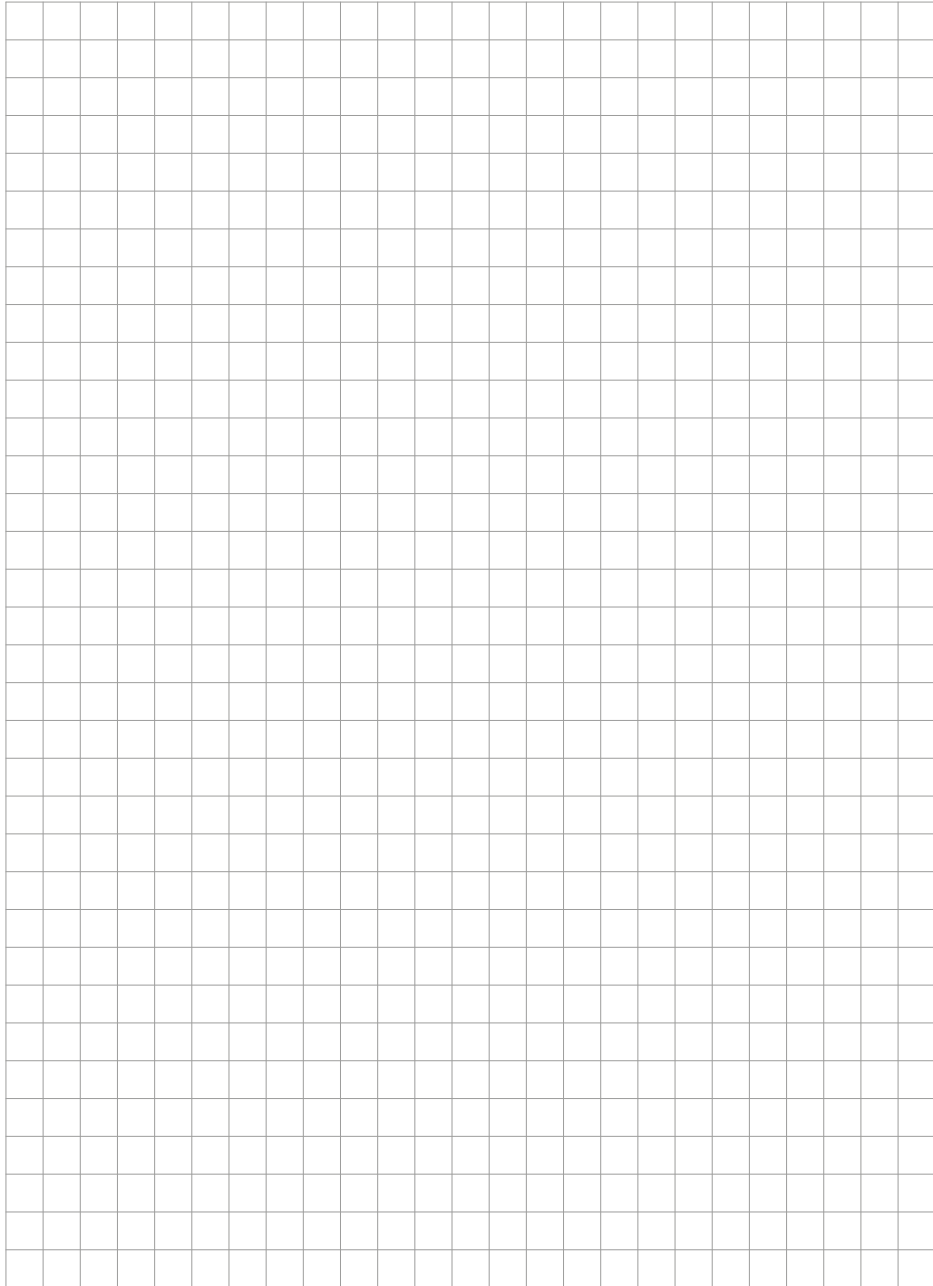
Technical changes reserved.

24"	27"	32"
F	F	F
24" / 61 cm	27" / 69 cm	32" / 81 cm
19	26	29
< 0,5	< 0,5	< 0,5
✓	✓	✓
✓	✓	✓
178° / 178°	178° / 178°	178° / 178°
250	220	220
1000:1	1000:1	4000:1
✓ / ✓	✓ / ✓	✓ / ✓
2,4 GHz + 5 GHz	2,4 GHz + 5 GHz	2,4 GHz + 5 GHz
✓	✓	✓
53,4 x 31,4 x 4,7	61,9 x 36,4 x 4,7	72,2 x 42,3 x 4,2
~ 3,6	~ 4,6	~ 5,2
✓ / -	✓ / -	✓ / ✓
✓ / ✓	✓ / ✓	✓ / ✓
possible, mains adapter not	included in scope of supply.	
 10R - 06 3784	 10R - 0615416	 10R - 0615416

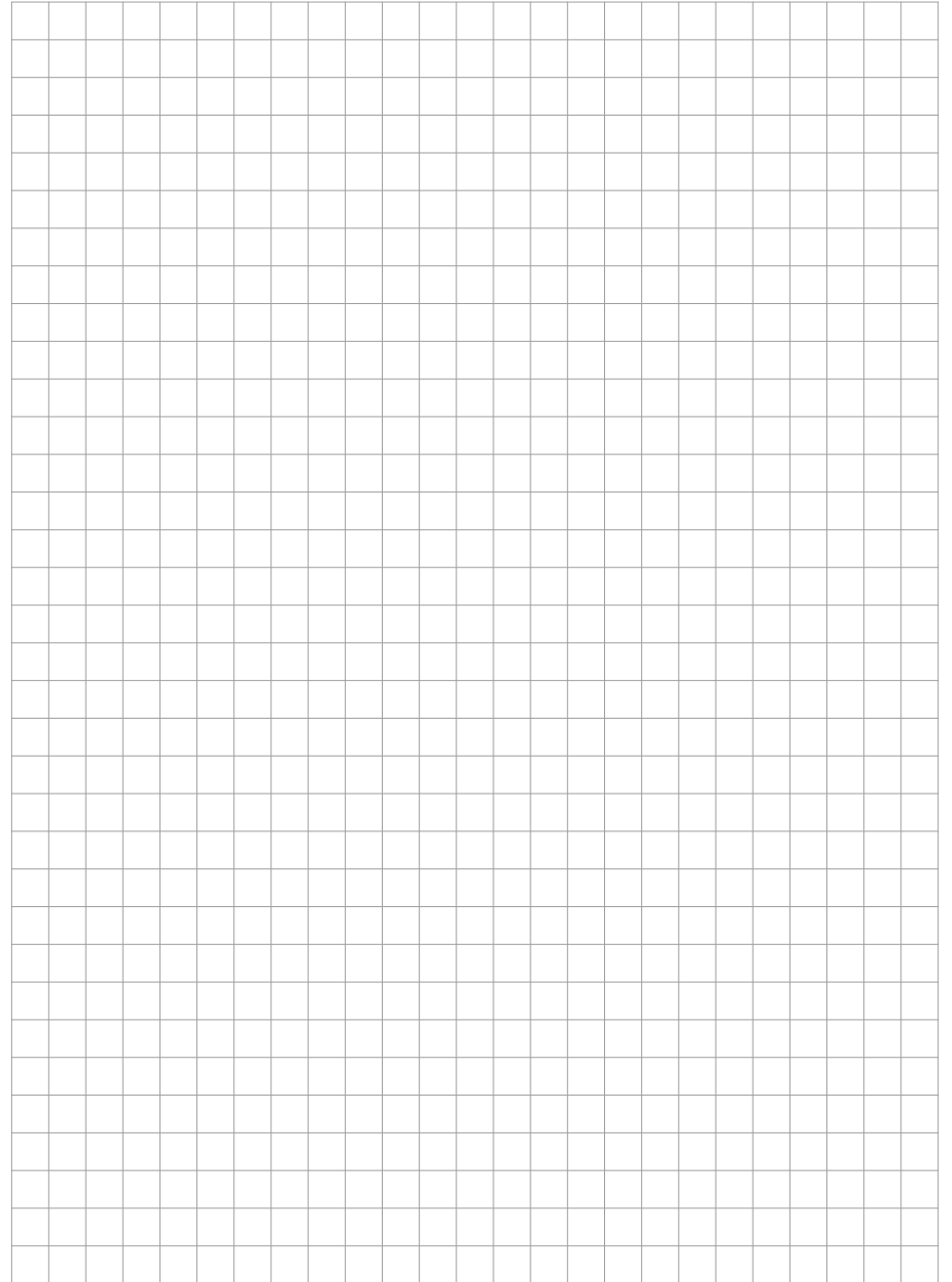
✓	-	-
✓	✓	✓
2	2	2
✓	✓	✓
✓	✓	✓
Cinch (RCA)	Cinch (RCA)	Cinch (RCA)
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓

Technical changes reserved.

NOTES



NOTES





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