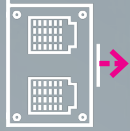
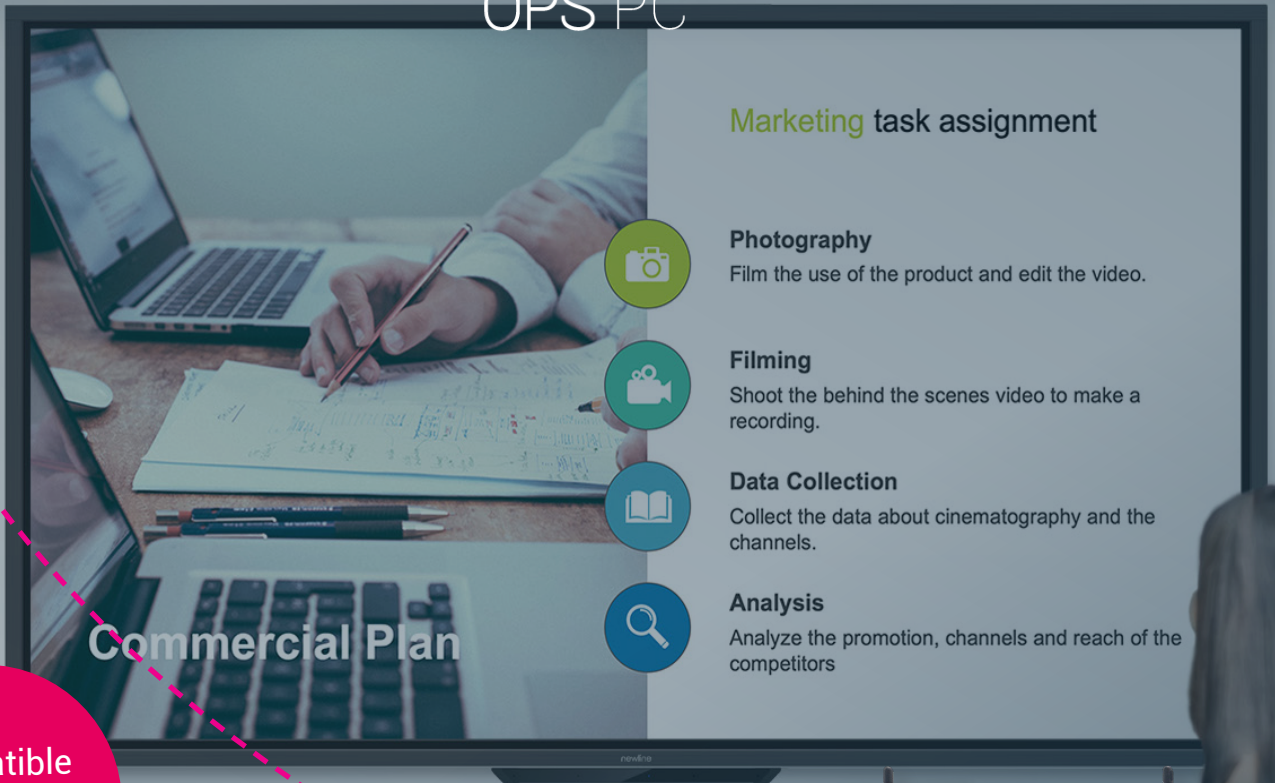


# newline

## OPS PC



Compatible  
with all Newline  
displays



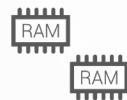
Powered  
by Intel



Supports  
HDMI 2.0



USB  
Type-C



Dual Channel  
Memory



OneKey  
Recovery



Supports  
TPM 2.0

## THE POWER OF WINDOWS SEAMLESSLY INTEGRATED

Newline OPS PC is an onboard computer for Newline displays that seamlessly integrates into the OPS slot on the back of the panel. When you turn on your Newline display, the OPS PC automatically turns on as well. No cables or need to connect any other Windows devices. Newline OPS PC features a number of variants with different specifications. All models have OneKey Recovery to quickly restore your PC in case of system failure. Newline OPS PC is powered by Intel and supports 4K/UHD at 60 Hz for brilliant image quality. An absolute must-have for any Newline solution!

# OPS PC

Model	WB5W820W	WB7W120W
Processor	Intel® Whiskey lake-U	
SOC	Intel® Core™ i5-8265U	Intel® Core™ i7-8565U
Memory	2 x 4 GB DDR4	2 x 8 GB DDR4
Performance	6 M Cache, up to 3,90 GHz	8 M Cache, up to 4,60 GHz
Storage	256 GB SSD	256 GB SSD
Graphics	Intel® UHD Graphics	
Wireless	Intel AC3165/8265 (2.4G/5G/BT 4.2)	
WIFI/BT	802.11ac/BT4.2	
Network	Integrated 10/100/1000 M Adaption	
Lan	Intel 1000M	
Audio	Realtek ALC662 HD Audio IC	
Interfaces Front Side	USB-A 3.0 x 2 USB-A 2.0 x 2 RJ45 10/100/1000 M x 1 HDMI 1.4 out (4K@30 Hz) x 1 Jack 3,5 mm Line out x 1 Jack 3,5 mm Mic in x 1 WIFI/BT ANT x 2 Power button x 1 Power LED x 1 SSD LED x 1 Kensington lock slot x 1 USB-C x 1	
JAE 80-Pin	HDMI 2.0 (4K@60 Hz)	
Power Input	12-19 V DC IN	
TPM	TPM 2.0	
Watchdog	Support	
Material	Metal	
Dimensions	180 × 119 × 30 mm	
Temperature	Operating 5°C~45°C Storage -10°C~50°C	
Relative Humidity	5%~95% (non-condensing)	
Net Weight	1 Kg	
Windows	Windows 10 Pro Preinstalled (not activated)	

## newline

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