

Surface™ Laptop 4/5 Smart Card (CAC) Reader Adapter with HDMI and USB-C

Black Part Number: K63240WW | UPC Code: 0 85896 63240 5 Platinum Part Number: K63213WW | UPC Code: 0 85896 63213 9

Seamlessly add a
Smart Card reader
— and so much
more — to your
Surface™ Laptop.

Looking for an integrated Smart Card (CAC) reader that blends perfectly with the Surface design aesthetic? Designed exclusively for Surface, the Surface™ Laptop Smart Card (CAC) Reader Adapter w/ HDMI and USB-C has a unibody design that secures seamlessly onto the Surface Laptop. This TAA-compliant CAC reader delivers wipe down protection, power pass-through, full access to all I/O ports, additional ports, push/push technology, and more. A dedicated support team and a two-year warranty mean you can rest assured knowing you're covered by Kensington.

Features include:

- Designed exclusively for Surface Laptop
- Government/ TAA-compliant
- Seamless installation
- Expanded I/O ports
- Up to 60W power pass-through

- Card detection and protection
- · Tamper-evident design
- Wipe down protection
- Dedicated support team
- Two-year warranty

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Designed Exclusively for Surface Laptop

Built in collaboration with Microsoft for the highest quality, form, fit, and function. Delivers secure CAC functionality while elegantly mirroring the aesthetics of the Surface Laptop (13- or 15-inch).

TAA-Compliant Integrated Smart Card Reader (CAC)

Ready for use in Government institutions and other organizations that require CAC. ISO/IEC 7816 certified for CAC, PIV, and Smart Cards A, B, C (5V, 3V, 1.8V).

Seamless Installation

Unibody USB-C based solution attaches to the bottom of the Surface Laptop.

Expanded I/O Ports with Power Pass-Through

Allows full access to all I/O ports while also providing a dedicated HDMI 2.0 port, as well as a USB-C 3.2 Gen2 (10Gbps) port that can be used for data, video, or pass-through power (up to 60W). Supports a maximum resolution of up to single 4K @ 60Hz and dual 1440p @ 60Hz. Requires host device to have DSC enabled to support single 4K @ 60Hz (4K @ 30Hz supported without).



Card Detection and Protection

Push/push card reader technology secures the card in place. LED indicators, auto power on/off, and shortcircuit protection help protect the device while ensuring seamless operation.



Tamper-Evident Design

Secure adhesive backing provides evidence of tampering.



Wipe Down Protection

Meets MIL-STD-810H Method 504.3 Contamination by Fluids testing for resistance to breakdown when exposed to cleaning and disinfecting solvents such as alcohol and bleach for at least 24 hours.



Warranty and Support

Backed by a two-year warranty and a dedicated support team, so you can rest assured knowing you're covered by Kensington.

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System	Rea	шirer	nents
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- system kequirements	Operating Systems Supported	Windows 10+
	Plug & Play	Yes
	System Resource Requirement	For Surface Laptop 4/5, both 13- and 15-inch version:
	USB-C Power Delivery	· ·
		5V/9V/15V/20V up to 3A
USB-C Interface to Sur	face Laptop 4/5	
	Type of USB Connector	USB-C 3.2 Gen2, speeds up to 10Gbps
	USB Generation	Support USB 2.0/3.0 Type C
	USB Passthrough	5V/9V/15V/20V up to 3A
	DP over USB-C Alt Mode Video Resolutions	Single DP1.4 max resolution 4K/60Hz Dual DP 1.4 max resolution 4K/30Hz (2K/60Hz)
HDMI Connector		
	Version	HDMI 2.0
	Max Transmission bit Rate (Gvit/s)	4K/60Hz
	Max Data Rate (Gbit/s)	17.82Gbps
	Max TMDS Character Rate (MHz)	594MHz
USB-C Connector		
	Type of USB Connector	USB-C 3.2 Gen2, speeds up to 10Gbps
	USB Passthrough	5V/9V/15V/20V up to 3A
	DP over USB-C Alt Mode Video Resolutions	Single DP1.4 max resolution 4K/60Hz Dual DP 1.4 max resolution 4K/30Hz (2K/60Hz)
CAC Reader		
	Host Interface	USB 2.0 Full speed (12 Mbps)
	Supported Standards	ISO/IEC 7816 Part 1 to 4 EMV 2011 Ver 4.3 Level 1 (compliant)
	Smart Card Protocols	T=0, T=1, Synchronous cards I2C and 3-wire
	Supported Smart Card Types	5V, 3V and 1.8V, ISO/IEC 7816 Class A/B/C
	Smart Card Detection	Card present switch Automatic power on/off Short circuit protection
	Card Size	ID-1
	Durability	Sliding contact 100,000 card insertions
	Status Indicator	Dual-color LED: Green/yellow

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Material Specification	S
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	Case	Black version: PC/ABS painted Black Platinum version: PC/ABS painted Platinum
	Feet	Black version: Silicone Black Platinum version: Silicone Grey
Product Dimensions		
	Unit Dimensions with Peripherals (like cap)	13-inch: 12.3 x 3.7 x 1.3in (313.5 x 94.6 x 31.3mm) 15-inch: 13.2 x 3.7 x 1.3in (344.8 x 94.6 x 31.3mm)
	Unit Weight	13-inch: 254g (8.96 oz) 15-inch: 265g (9.35 oz)
	Unit Dimensions without Peripherals	13-inch: 11.9 x 3.7 x 0.8in (301.5 x 94.6 x 21.0mm) 15-inch: 13.1 x 3.7 x 0.8in (332.8 x 94.6 x 21.0mm)
	Enclosure Color & Material	Black version: PC/ABS painted Black Platinum verions: PC/ABS painted Platinum
Packaging Dimensions		
	Packaging Style	Brown Box
	Packaging Dimensions	13.9 x 3.9 x 1.4 in (352 x 100 x 35mm)
	Packaging Weight	375g (13.23oz)
	Packaging Content	Surface Laptop CAC/HDMI/USB Adapter Filler plate for 15-inch version Compliance sheet
	Master Carton Qty	10
Power and Environmenta	al	
	Power Standby	5V/150mA
	Power Operating	5V/3A
	Relative Humidity	80% RH Max
	Operating Temperature	104°F (40°C) Max
	Storage Temperature	-0.4° to 140°F (-18° to 60°C)
Country of Origin, Regula	tory, and Warranty	
	Country of Origin	Taiwan
	Warranty	2-Year Limited
	Certifications & Compliance	FCC, CE, IC, UKCA,REACH, WEEE, RoHS



