



## PRESS RELEASE

1st March 2018

**SMACH Z will open pre-orders of their handheld gaming PC, with the announcement of the AMD Ryzen™ Embedded V-Series.**

**SMACH Z, a handheld console to play PC games on the go, can be pre-ordered from \$699 at the official webshop starting March 15th.** The first 10,000 orders will receive the console before the market release and will receive a 10% discount.

**SMACH Z will be powered by the latest generation of AMD Ryzen™ Embedded processors, the Ryzen™ Embedded V1605B SoC with AMD Radeon™ Vega 8 Graphics.** The device will feature up to 16GB of RAM, up to 512GB of internal memory with a SD Card slot, USB-C, and a 6-inch 1080p touch screen. SMACH Z will run Linux or Windows 10, with more than 20,000 compatible games out of the box. The following games have been tested to demonstrate the console's performance:

- The Witcher 3 (720p Medium settings) ~ 40 FPS
- Alien: Isolation (1080p Low settings) ~ 50 FPS
- GTA 5 (720p Normal settings) ~ 60 FPS
- League of Legends (1080p High settings) ~ 60 FPS
- Rocket League (1080p Normal settings) ~ 60 FPS
- Dark Souls 3 (720p Low settings) ~ 40 FPS

A trailer about the console's capabilities can be checked here: <https://youtu.be/V74zEOy4HPs>

“The introduction of the SMACH Z handheld console will create new opportunities for portable gaming devices, enabling users to play AAA titles at HD framerates, delivering **desktop-quality power and graphics in the palm of players' hands,**” said Daniel Fernandez, CEO, SMACH. “By leveraging the new AMD Ryzen Embedded V1000 with superior graphics capabilities and mega processing power in our console, we are ready to revolutionize the on-the-go consumer gaming experience.” “The new AMD Ryzen Embedded V-Series is a market changer. Working together with AMD has been a great opportunity for us to make real the gamer's dream of playing AAA PC games on the go.”

	SMACH Z	SMACH Z PRO
	AMD Ryzen™ V1605B	
	AMD Radeon™ Vega 8 Graphics	
	4GB DDR4 2133MHz	8GB DDR4 2133MHz
	64GB SSD	128GB SSD
	Touchscreen 6" 1920x1080px	
	NONE	5 Mpx
	WiFi 802.11 b/g/n/d/e/h/i, Bluetooth v2.1+EDR/v3.0/v3.0HS/v4.0	
	USB-C, USB-A, Micro USB, Display Port, SD card, Audio minijack	
	USB-C 20V 2.25A 65W. Plug EU/US/UK	
	SMACH OS Linux or Windows 10 Home	
	<b>\$699</b>	<b>\$899</b>

SMACH Z will be the first handheld device featuring AMD Ryzen™ Embedded V1000, all the technical details and capabilities announced by AMD can be found at <https://www.amd.com/en/products/embedded-ryzen-v1000-series>

SMACH Z web shop: <https://www.smachz.com>

**For more information:**

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**Website**

[www.smachz.com](http://www.smachz.com)

**Press Kit**

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