## The latest HP EliteDesk 800 desktop with Intel Optane vs. an older model with more RAM:<sup>1</sup>

## Which HP EliteDesk 800 desktop delivered better performance and lower cost?

Replacing older devices with current-gen desktops equipped with Intel® Optane™ could help employees accomplish work faster, saving money over three years



## Dive into the details of our research at http://facts.pt/rrtgj02

- 1 Intel Optane memory (cache) is sold separately. Intel Optane memory system acceleration does not replace or increase the DRAM in your system. Available for HP commercial desktops and notebooks and for select HP workstations (HP Z240 Tower/SFF, Z2 Mini, ZBook Studio, 15 G5, and 17 G5) and requires a SATA HDD, 7th Gen or higher Intel Core® processor or Intel Xeon® processor E3-1200 V6 product family or higher, BIOS version with Intel Optane supported, Microsoft® Windows 10 version 1703 or higher, M.2 type 2280-S1-B-M connector on a PCH Remapped PCIe Controller and Lanes in a x2 or x4 configuration with B-M keys that meet NVMe Spec 1.1, and an Intel Rapid Storage Technology (Intel RST) 15.5 driver.
- 2 Complete configurations for both systems appear in the science addendum to the test report http://facts.pt/0n9mupr.
- 3 HP online store, accessed October 25, 2018, https://store.hp.com/us/en.

DISCLAIMER: The January 2019 Principled Technologies reports were commissioned by HP. We have based the results of the calculations on a combination of a variety of features and functionalities under comparison and use industry figures and/or costs to determine the potential ROI savings customers may derive from the use of the HP products. We present these values not to represent actual savings a customer may expect to see but solely to illustrate potential savings. Many factors and variables may affect whether any customer sees any potential savings.



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