### The Dell Latitude 7220 Rugged Extreme Tablet brings many advantages to skilled labor use cases

vs. three consumer-grade tablets with rugged cases

Tablets that can't withstand the day-to-day rigors of your unique work environment can result in downtime and lost data. If your job doesn't involve sitting behind a desk in an air-conditioned office, the Dell<sup>™</sup> Latitude<sup>™</sup> 7220 Rugged Extreme Tablet might be the right tool for you.



## Consistent performance no matter where you work

The Latitude 7220 Rugged Extreme performed consistently in conditions that service techs and forklift drivers face daily.\*

- Surface Pro 8 shut down in extreme heat and cold
- iPad Pro 11-inch and Galaxy Tab S7+ performance suffered in extreme heat

Geekbench 5 CPU performance scores (multi-core) Normalized | Higher is better

■ Room temp (75°F/23.9°C) ■ Extreme heat (122°F/50.0°C)



\*Dell Latitude 7220 Rugged Extreme rated to handle temps between -20°F/-29°C and 145°F/63°C



What we tested

#### Dell Latitude 7220 Rugged Extreme Tablet ■ Powered by an Intel® Core™

 i5-8365U processor
 Windows 10 Pro OS provides a full-featured, computer-like experience with Microsoft 365 desktop or online apps<sup>1</sup>

#### Apple iPad Pro 11-inch

- OtterBox<sup>®</sup> rugged case
- Powered by an Apple M1 chip
  Apple iPadOS<sup>®</sup> OS delivers a
- limited-feature, smartphone-like experience with Microsoft 365 mobile apps<sup>2</sup>

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#### Usable after repeated falls

The Dell Latitude 7220 Rugged Extreme remained fully functional after 26 drops with slight wear on edges/corners.

 Surface Pro 8 usability was compromised when the glass shattered on the third drop



#### Readable in bright sunlight

A brighter screen makes it easier to read maps and check job orders in the field.

Screen brightness while unplugged (nits) | Higher is better





#### Resistant to heavy rain

The Dell Latitude 7220 Rugged Extreme was the only device that stayed powered on, had no visible damage, and was fully functional after a 10-minute long rain-like dousing.

- Samsung Galaxy Tab S7+ shut down after removal from wet conditions
- Neither iPad Pro 11-inch nor Surface Pro 8 recovered after being in rain-like conditions for 10 minutes

#### Stay productive on the job

While we found after-market accessory add-ons for all the devices we tested, only the Dell Latitude 7220 Rugged Extreme Tablet contained an abundance of connections for a wide variety of skilled labor use cases.

#### Samsung Galaxy Tab S7+

- SaharaCase<sup>®</sup> rugged case
  Powered by a Qualcomm<sup>®</sup>
- SDM865+ processor ■ Google<sup>™</sup> Android<sup>™</sup> OS delivers a

#### limited-feature, smartphone-like experience with Microsoft 365 mobile apps<sup>3</sup>

#### Microsoft Surface Pro 8

- Urban Armor Gear rugged case
  Powered by an Intel Core i5-1135G7 processor
- Windows 10 Home OS provides a full-featured, computer-like experience with Microsoft 365 desktop or online apps<sup>4</sup>

#### Learn more at https://facts.pt/m7tncNX



1,2,3,4 Rebecca Ormsby, "Microsoft 365: all about desktop, web, and mobile," accessed April 18, 2022, https://doit.wp.txstate.edu/2021/04/01/microsoft-365-all-about-desktop-web-and-mobile/.

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