

COMPTIA A+ CORE 1 (220-1001) EXAM

CHAPTER 24: UNDERSTANDING MOBILE DEVICES

OBJECTIVE MAPPING*

EPISODE : WHAT IS A MOBILE DEVICE?

CORE 1 EXAM OBJECTIVES

DOMAIN 1: MOBILE DEVICES

1.4 Compare and contrast characteristics of various types of other mobile devices

- Tablets
- GPS

1.5 Given a scenario, connect and configure accessories and ports of other mobile devices

- Accessories
 - Extra battery packs/battery chargers

DOMAIN 3: HARDWARE

3.4 Given a scenario, select, install and configure storage devices

- Flash
 - Micro-SD card
 - Mini-SD card

EPISODE : MOBILE CONNECTIONS

CORE 1 EXAM OBJECTIVES

DOMAIN 1: MOBILE DEVICES

1.5 Given a scenario, connect and configure accessories and ports of other mobile devices

- Connection types
 - Wired
 - Micro-USB/Mini-USB/USB-C
 - Lightning
 - Tethering
 - Wireless
 - NFC
 - Bluetooth
 - IR
 - Hotspot

1.5 Given a scenario, connect and configure accessories and ports of other mobile devices

- Wireless/cellular data network (enable/disable)
 - Hotspot
 - Tethering
 - Airplane mode

- Bluetooth
 - Enable Bluetooth
 - Enable pairing
 - Find a device for pairing
 - Enter the appropriate pin code
 - Test connectivity

EPISODE : TOURING ANDROID

CORE 1 EXAM OBJECTIVES

DOMAIN 1: MOBILE DEVICES

1.4 Compare and contrast characteristics of various types of other mobile devices

- No sub-objectives

EPISODE : TOURING IOS

CORE 1 EXAM OBJECTIVES

DOMAIN 1: MOBILE DEVICES

1.4 Compare and contrast characteristics of various types of other mobile devices

- No sub-objectives

EPISODE : VIRTUAL REALITY

CORE 1 EXAM OBJECTIVES

DOMAIN 3: HARDWARE

3.6 Explain the purposes and uses of various peripheral types

- VR headset

*This document can be used to determine what CompTIA A+ exam objectives are in each episode, as well as map where those objectives are in the official “CompTIA A+ 220-1001 Exam Objectives (2.0)” PDF resource that accompanies this course.

**Why am I seeing different Core exams than what I’m studying? In some cases, you may be watching a video series that focuses on the Core 1 exam, however some of the episodes contain Core 2 exam objectives, or vice versa. There are 2 reasons for this: 1) The other Core exam topic is covered to give you a better, fuller understanding of the surrounding topics, and 2) Some episodes contain information from both Core exams because the topics coincide with each other and are more easily taught in 1 episode than breaking them out into separate episodes.