

POLY UNIVERSITY

POLY VIDEO FUNDAMENTALS EXAM BLUEPRINT VIDEND-EX

EXAM OVERVIEW

The Poly Video Fundamentals Exam (VIDFND-EX) is one of the components of the Poly Expert Program, and is designed to help verify that the successful candidate has basic Poly video product knowledge and an understanding of the environments these products fit into, as well as an understanding of the key productivity benefits provided by Poly video solutions.

TARGET AUDIENCE

This exam is appropriate for any person who is working with Poly video devices, including room-system administrators, solution designers, helpdesk support personnel and consultants responsible for designing, deploying and supporting Poly video solutions.

This is a Fundamental Level exam, and it is assumed that the test taker already has a basic awareness of Poly video solutions.

ASSOCIATED CERTIFICATIONS

The Poly Video Fundamentals Exam (VIDFND-EX) is one of the required elements of the following certification path:

• Poly Video Specialist (VIDEO-SPC)

RECOMMENDED STUDY

Before approaching this exam, we recommend the following learning:

- UC Theory Fundamentals (UCTFND) Course
- Poly Video Fundamentals (VIDFND) Course

MANDATORY PREQUISTES

This assessment is open to all learners and there are no mandatory requirements for taking this test.

OBJECTIVES

This exam is designed to help verify the knowledge of support teams, administrators and solution designers who will be deploying and supporting Poly video products as part of a customer Unified Communication solution.

The VIDFND-EX exam is a required component of the Poly Video Specialist (VIDEO-SPC) certification.

POLY VIDEO FUNDAMENTALS EXAM (VIDFND-EX)

FORMAT FOR THE EXAM

This exam is presented as an online multiple-choice assessment.

The assessment contains a total of **40** questions, and you will have **60** minutes to complete the examination.

A score of **70%** or higher is required to pass the exam.

Exam Duration: 60 minutes

Questions Presented:

40 questions

Pass Grade: 70% / 28 questions

You must correctly answer 28 questions or more to achieve a pass mark for this exam



GENERAL TOPIC AREAS

The VIDFND-EX assessment is based on the content of the Poly Video Fundamentals (VIDFND) online training program which covers the following topic areas:

INTRODUCTION TO POLY VIDEO

- · What is video conferencing?
- What is a video endpoint?
- Key Poly technology

POLY STUDIO

- Huddle room challenges
- Poly Studio technology
- Management
- Ease of Use

POLY STUDIO X SERIES

- Flexible meeting rooms
- Poly X-Series technology
- 'TC8
- Conversation Mode
- Accessories

POLY G7500

- Importance of content
- Poly G7500 technology
- Poly EagleEye Cube
- Accessories
- Management

GROUP SERIES

- Group Series technology
- EagleEye cameras
- EagleEye Director
- Accessories
- Management

SUMMARY

- Poly Studio
- Poly X-Series
- Poly G7500
- Group Series



DETAILED STUDY OBJECTIVES

The questions for the VIDFND-EX assessment are designed to test your understanding of the deployment, configuration and support of Poly video devices.

The following is a detailed list of objectives that have been used to derive the exam questions.

1. POLY STUDIO

- 1.1. Identify key features and benefits of Poly Studio microphones
- 1.2. Identify functions and benefits of Poly Studio audio enhancement features
- 1.3. Define the operation and benefits of Poly Studio camera tracking and framing features
- 1.4. Identify functions and benefits of Poly Studio Bluetooth pairing
- 1.5. Identify functions and benefits of Poly Studio companion app
- 1.6. Identify functions and requirements of Poly Studio remote management
- 1.7. Identify features and functions of Poly Studio's built-in camera
- 1.8. Define the functions and requirements of 4K video support on Poly Studio
- 1.9. Define the features and benefits of Poly Studio

2. POLY G7500

- 2.1. Define the functions and requirements of 4K video support on the Poly G7500
- 2.2. Define the options and requirements for content sharing on the Poly G7500
- 2.3. Identify supported monitor configurations on the Poly G7500
- 2.4. Identify supported camera configurations on the Poly G7500
- 2.5. Define supported Wi-Fi configurations on the Poly G7500
- 2.6. Identify codecs and standards supported by the Poly G7500 and Poly Studio X30/X50
- 2.7. Identify functions and requirements of Poly G7500 remote management and control
- 2.8. Define key features, benefits and connectivity requirements of Poly G7500 microphones
- 2.9. Define ecosystem support and device operating modes for the Poly G7500
- 2.10. Define the functions and requirements of 4K video support on Poly G7500

3. POLY STUDIO X30 AND POLY STUDIO X50

- 3.1. Identify supported monitor configurations on the Poly Studio X30 and Poly Studio X50
- 3.2. Identify features and functions of the Poly Studio X30 and Poly Studio X50 built-in camera
- 3.3. Identify functions and requirements of Poly Studio X30 and Poly Studio X50 remote management and control
- 3.4. Define features and benefits of the Poly Video OS software
- 3.5. Define key features, benefits and connectivity requirements of Poly Studio X30 and Poly Studio X50 microphones
- 3.6. Identify functions and benefits of the audio enhancement features available on Poly Studio X30 and Poly Studio X50



POLY VIDEO FUNDAMENTALS EXAM (VIDFND-EX)

4. GROUP SERIES

- 4.1. Identify the remote management tools and options for Group Series codecs
- 4.2. Define the feature enhancements available through optional license keys on Group Series codecs
- 4.3. Identify supported camera configurations on the Group Series codecs
- 4.4. Compare and contrast models of the Group Series family of video endpoints
- 4.5. Identify supported monitor configurations on Group Series codecs
- 4.6. Define the options and requirements for content sharing on the Group Series codecs

5. EAGLEEYE CUBE

- 5.1. Identify cables and connections available on the EagleEye Cube
- 5.2. Define features and benefits of the EagleEye Cube camera

6. POLY TC8

6.1. Identify connectivity and power connection options for the Poly TC8

7. EAGLEEYE DIRECTOR II & EAGLEEYE PRODUCER

- 7.1. Identify features and functions of Poly EagleEye Director II
- 7.2. Identify configuration tools for EagleEye Director II
- 7.3. Identify Poly video endpoints supported by EagleEye Director II
- 7.4. Identify Poly video endpoints supported by EagleEye Producer

