SMARTGUIDE
Intuitive and Simultaneous Control of OR Equipment
The Olympus HomeScreen Presents Immediate Identification of Functions and Is Simple to Operate
To ensure maximum ease of use, HomeScreen was developed in close cooperation with surgeons and nurses. For greater accessibility, all applications and functions are effectively integrated into a uniform user interface where they can easily be selected and performed. HomeScreen permits simple and sophisticated control of the entire OR.

With a Single Click, SceneSelection Allows Users to Simultaneously Control Multiple Device Settings Following the Procedure Workflow
Rather than moving from device to device to navigate procedures, all settings for each procedure phase are preprogrammed and accessible with a single click. Let SceneSelection work for you by recalling settings at the touch of a button.

Sample Scenes according to Procedure Steps:
- Patient and procedure preparation
- Patient, team, procedure check, etc. according to hospital checklist
- OR and device setup prepared according to start procedure
- OR and device settings for laparoscopy/endosurgery mode
- OR and device settings for open surgery mode
- Suturing and procedure finalization

Features
- Intuitive smartphone-like navigation using application buttons
- Merged and harmonized OR functionalities on a single touchscreen
- Customizable user interface – the location of application buttons can be determined according to the individual preferences of the hospital
- Instant and easy configuration of settings across multiple systems
- Flexible, dynamic control of the entire OR from both the sterile and non-sterile field

Benefits
- User-friendly touch panel interface reduces complexity of operating multiple devices from various manufacturers
- Intuitive and simple navigation leads to reduced training time
- Improved workflow and can lead to a less stressful working environment
- Allows quick identification of functions and can help to avoid potential user errors
- Improved workflow designed to increase staff satisfaction

Features
- Applicable across multiple surgical specialties
- Easy switch between 4K, 3D, and HD imaging settings
- Supports easy switching between minimally invasive and open surgery
- Customizable settings of medical and peripheral equipment as well as video management for each procedure step
- Presets can be easily adjusted and manually changed at any time
- Display of useful comments following the procedure steps – for example time-out, checklist, or OR setup
- Highly effective procedure support by combining ENDOALPHA Control and Video Management solutions

Benefits
- Reduced preparation and setup time since preferred settings can be saved and easily recalled
- Simplifies and streamlines workflow during surgery
- Supports standardization of OR procedures
- Increased patient and staff safety thanks to standardization of system navigation
- One-click operation of OR settings reduces risk of user errors
- Increased efficiency of surgical procedure allows medical staff to better concentrate on the patient

* Applicable for Control Unit for Endosurgery UCES-4 and peripheral Control Unit VMC-3