

TransForm C

Collaboration and composition engine



TransForm C delivers high performing visualization capabilities with ultimate ease of use to high end meeting rooms, crisis rooms, and telepresence rooms. A perfect fit to drive the Barco Overview Seamless Videowall, the TransForm C solution can provide content to multiple displays inside these collaboration areas.

Optimally use your pixel estate

Media encoded and streamed across the network serves as an input to the TransForm C image composition. Additional content can be made available by meeting participants using TransForm C's built-in ClickShare (Barco's wireless presentation system) capabilities. An intelligent auto-layout mechanism optimizes the use of the available screen estate for different use cases. Customisable effects during layout transitions bring high end events controller features into the meeting room. An intuitive touch-based user interface allows the moderator to display the relevant content on-screen, and adjust the lay-out if necessary. The integrated audio mixing capability ensures the delivery of the full media experience.

Key features

- Drive multiple displays as a single high resolution canvas
- Present with best of class visualization and dynamic transition effects
- Moderate the meeting with the extreme ease of use of ClickShare
- Promote participation using familiar ClickShare technology
- Display up to 8 full HD or 16 SD networked sources
- Provide a full media experience including full audio support
- Use of repurposable commercial off the shelf hardware

Product specifications

TransForm C

Detailed specifications

- Drives up to 16 Megapixel total display surface
- Supports image composition on multiple logical display surfaces
- Handles landscape and portrait display surfaces
- Provides integrated audio mixing of the displayed content
- Handles up to 8 full HD sources or 16 SD sources
- All sources can be shown in native resolution, limited only by the available display resolution
- Integrated Barco ClickShare CSC-1 enables instant participation in the meeting
- Supports content encoded with the Barco NGS-D101 or NGS-D200 codecs
- Fully based on high end commercial off the shelf PC hardware

Order Number

- TF-C_OSV-340: R9848103
- TF-C_OSV-560: R9848105
- TF-C_OSV-790: R9848107