colorfront ▶▶▶
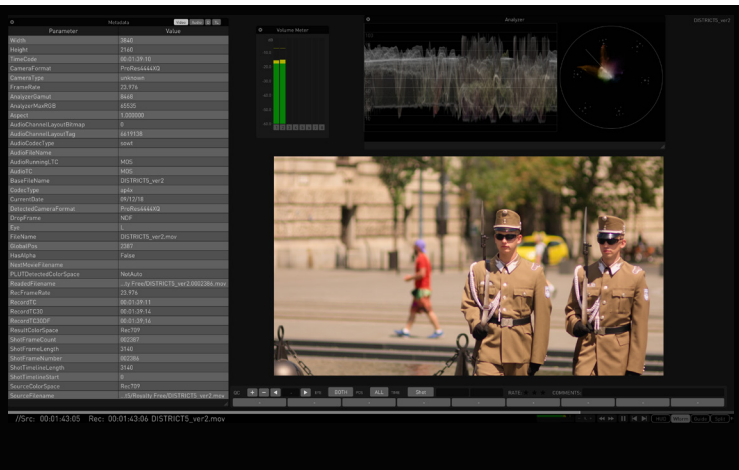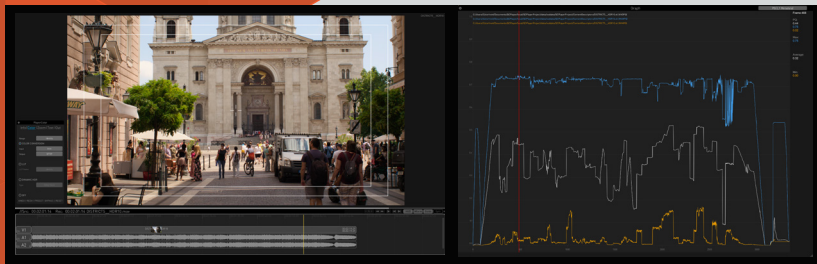# QCPlayer 2019

COLORFRONT QC PLAYER RUNS ON SUPERMICRO AND HP Z8 WORKSTATIONS, MAXIMIZING THE CUTTING-EDGE GPU PERFORMANCE OF THE VERY LATEST NVIDIA GEFORCE 2080TI GRAPHICS CARDS FOR MONITORING PURPOSES, WITH AJA'S KONA 5 I/O CARD SUPPORTING REALTIME OUTPUT UP TO 8K AT 60FPS. QC PLAYER'S TRANSPORT CONTROLS INCLUDE SUPPORT FOR EXTERNAL PANELS FROM BUF AND TANGENT.

THE NEW SOFTWARE IS POWERED BY COLORFRONT ENGINE™ TO ENSURE COLOR AND METADATA FIDELITY, AND HARNESSES POWERFUL MONITORING, ANALYSIS AND VALIDATION TOOLS THAT FEATURE IN COLORFRONT TRANSKODER, TO ENABLE QUALITY CONTROL ON A WIDE RANGE OF REALTIME UHD/HDR/ WCG CONTENT.

"More and more, HDR is a fact of life for post facilities around the world," said Bruno Munger, Director of Business Development at Colorfront. *"Colorfront QC Player delivers a convenient solution, with a broad, robust toolset, to perform essential QC and verification tasks on HDR footage, while avoiding the financial penalty of investing in separate 4K/ UHD HDR-capable video monitoring and analysis hardware solutions, which can run into the many ten of thousands of dollars."*

For more information, please visit:
www.colorfront.com

KEY **FEATURES**
OF **QCPLAYER 2019** INCLUDE

FOR ESSENTIAL UHD HDR IMAGE ANALYSIS TASKS, QC PLAYER INCLUDES

• WAVEFORM, VECTORSCOPE, HISTOGRAM FOR SDR AND HDR

• SPLIT-SCREEN FOR CONFIDENCE CHECK

• COLOR GAMUT AND LIGHT-LEVEL METERING TOOLS

• AUDIO LEVEL AND PHASE METERING

• PREVIEW OBJECT AUDIO ON 2.0, 5.1, 7.1, 7.1.4 SPEAKER SETUPS

• VIEWING OF INTERNATIONAL IMSC AND DCI SUBTITLES

• INSPECTION OF FILE METADATA

• IMF AND ENCRYPTED DCP PLAYBACK AND VALIDATION

• MANUAL QC TAGGING AND PDF REPORT GENERATION

• DOLBY VISION METADATA INSPECTION, ECMU SOFT PROOFING

• HDR (PQ) GUI MONITOR AND 2ND HEAD ANALYZER