Samsung & AOPEN

OPS (Open Pluggable System)

The WB5500

01 **OPS**

When the Samsung Flip is switched on, so is the OPS. The lack of cable management creates less costs and prevents the well-known cable clot.

02 **EDID Emulator**

An EDID Emulator ensures uninterrupted handling of content and can be used in combination with a projector in lecture halls.

03 **Open Windows-based platform**

Windows is familiar for teachers, students and admin. Any windows-based or web app can be used.

04 **Reliable**

With an MTBF of 50.000 hrs, the technical and economical life-expectancy is high. Additionally, the system works 24/7 and is high-performance, so it's set for wishes right now and for the future.

Strengths	Benefits for Education			
	Teachers	Pupils	School Admin	Decision makers
Intuitiveness	• No training • Ease of use • Open familiar Windows based system	• No training • Ease of use • Open familiar Windows based system	• Significant savings on training cost • Open familiar Windows based system • Less cable management	• Assurance of massive & immediate usage
Openness	• Use preferred apps • Multiple source switch	• Can bring personal equipment	• No training for new comers • Various usage scenarios	• Less risk with large compatibility
Flexibility	• Adapted to all fields & teaching methods i.e. audio, video, painting • Any Windows based app can be used	• Giant tablet everywhere • Any Windows based app can be used	• Mobile classroom • Flexible setup • Any Windows based app can be used	• Less risk with various usage scenarios • Any Windows based app can be used
Security	• Feel secured with identity & confidentiality	• No identity, network or document breach	• No IT breach, no hacking • Users' safety • TPM2.0	• No risk of IT breach or public safety scandals • TPM2.0
Manageability	• Less downtime • OPS switches on when the Flip is switched on	• Less downtime	• Less downtime • Reduce onsite maintenance cost • EDID Emulator in combination with Projector	• High level of satisfaction from teachers & parents • EDID Emulator in combination with Projector • Less cable management creates lower costs
Reliability			• MTBF 50.000 hrs (high technical/economical life expectancy) • High-performance for future developments • Pre-load Windows IoT • Less maintenance on hardware due to 24/7 operability	• MTBF 50.000 hrs (high technical/economical life expectancy) • High-performance for future developments • Pre-load Windows IoT • Less maintenance on hardware due to 24/7 operability