

DATASHEET



EVK 42"

MECHANICAL	Mechanical diagonal	42"
	Mechanical size (L x W x H)	920 x 544 x 23 mm
	Mechanical ratio	16/9
	Active area size (L x W x H)	914 x 538 x 23 mm
	Active area ratio	16/9
	Frame	Aluminum
	Rear panel	Rear PMMA
INTERFACE & SOFTWARE	Writing surface	White HPL Rounded corner (50mm radius)
	Weight	7kg (5kg WB + 2kg rear panel)
INTERFACE & SOFTWARE	Wired	USB C (power and data) CDC profile with AMI protocol
	App	AMI Whiteboard drawing demo (Windows & Mac OS)
TECHNICAL SPECIFICATION	Refresh rate	350Hz
	Accuracy	<1mm center area (90% AA) < 2mm edge
	Object identification	3 magnets 4 colors marker + 1 eraser
	Simultaneous object	2
	Electronic Architecture	60 sensors MMC3630KJ 1 x GMS controller (GMSC-H7-90-B) 20 x sensor boards 2 x connector boards
EVK CONTENT		Markers (4 colors), 1 rounded eraser, 1 USB-C cable, 1 support to place on table