

CIMA

Digital Display Evolving to New and Larger Dimension

# 86 inch UHD LED Display

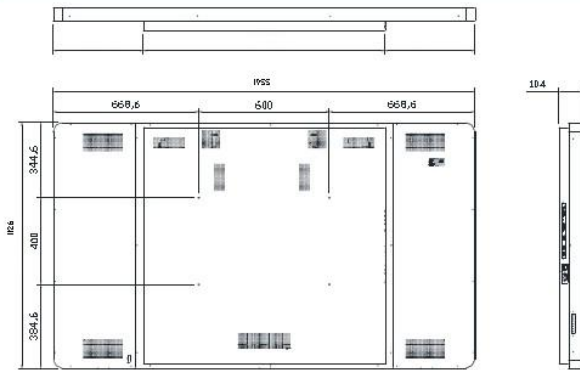
Interactive Whiteboard & Monitor



## 설치 사례



## Dimension



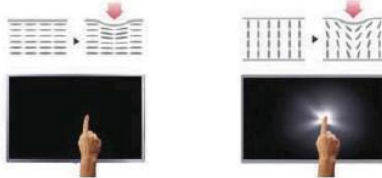
## Dual and Multi Touch

World's best IR Sensor which enables extension/reduction like smart phone by recognition of Infrared Ray Sensor Real Touch..



## IPS Panel (No ripple)

The most visual difference is that, direct touch on IPS hard doesn't effect ripple when touching VA / TN soft screen.-screen



## Ultra High Definition

Discover 4K resolution: The new level of ULTRA HD[3840 x 2160] picture quality makes Full HD[1920 x 1080] look like standard definition.



## Various Multimedia Contents

FUN and EASY lecture by using various multimedia contents makes audience to pay more attention.



## Specification (CL-86UKC11 : Interactive Whiteboard / CL-86UKC21 : Monitor)

PANEL		Operation	
Screen Size	86"	Operating Temperature	0℃ ~ 50℃
Aspect Ratio	16:9	Humidity	10% ~ 90%
Native Resolution	3,840x2,160(UHD)	Altitude	0 ~ 15,000ft
Brightness	410cd/m2	Life Time	50,000hr
Contrast Ratio	1,400:1	<b>Power Input Condition</b>	
Viewing Angle(H x V)	178 x 178	Input Voltage	AC 100V to 240V
Response Time	5ms	Input Currency	1.8 ~ 4.2A
Color Depth	10bits/1,06 billion color	Normal Frequency	50/60Hz
Power Consumption	430W	<b>Physical Specification</b>	
<b>Connectivity</b>		Dimension(W x H x D)	1955X1126X104mm (Interactive Whiteboard) 1955X1126X89mm (Monitor)
Input	DVI, HDMI1, HDMI2, AUDIO	Weight	100kg (Interactive Whiteboard)
	UHD HDMI3, UHD DP, USB(SURVICE)		70kg (Monitor)
	CONTROL RS-232C, IR	VESA Standard Mount Interface	600 x 400
<b>Touch</b>		<b>Accessory</b>	
Sensor Type	IR(Infrared Ray) Sensor	Accessory	Remote Controller, Power cable, HDMI Cable, User Manual, Touch Pen
Touch Point	10 points	<b>Optional Accessory</b>	
Touch Method	Pen, Finger	Wall mount bracket, Stand floor	

▶ The specification could be changed without prior notice ◀