拼接墻

設定拼接墻的環境

藉由 X-Sign Manager 和 Player · 您很容易就能設定 BenQ 智慧電子顯示看板的拼接墻環境。例如 · 您可設定下列的 Ix3 拼接墙。

I. 配對拼接墻所用的全部設備與 X-Sign Manager。

	Add a new display	add category Device Updates		Search
Device Management	Status 👻	Name	Channel name	Display ID
	•	430L	DemoRoom_430_videowall	FDEPXNJX
	•	<u>(a</u> 407- 430M	DemoRoom_430_videowall	U69GHWLL
	•	430R	DemoRoom_430_videowall	VRRAXRH6

2. 進入頻道管理建立頻道,將這些設備新增至該頻道。 Channel Management

	Channel name	DemoRoom_430_videowall			
Play v	without schedule	picture X-signBackground.png			
	Anti retention	Disable			
	Description	None			
		Edit Delete channel			
et Equi	pments bscribed equipme	Edit Delete channel			Search
et Equi	pments bscribed equipme Device name	Edit Delete channel whits to this channel Move to Display ID	Device version	Category	Search
et Equi	pments bscribed equipme Device name A 430L	Edit Delete channel whits to this channel Move to Display ID FDEPXNJX	Device version 2.0.8.3	Category DemoRoom_430K	Search Expired date 2018-12-20 07:54:58
et Equi	pments bscribed equipme Device name A 430L 430M	Edit Delete channel move to Display ID FDEPXNJX U69GHWLL	Device version 2.0.8.3 2.0.8.3	Category DemoRoom_430K DemoRoom_430K	Search Expired date 2018-12-20 07:54:58 2018-12-20 07:56:35

3. 建立頻道後·選取頻道並選擇 📰。

Available space : 95.1 GB			2± Account Management ± Head Quarter ⊕ Language	.0
CMS Broadcast	By Channel			
By Device	Add New Channel		简 P 之 P 共 🖩 🕸 (Sect.) 🔍	
By Channel	Туре	Channel Name	Video Walt Setting	
File Management Monification	Normal	0823	0	
 My Favorite 	Normal	demoroom_test	0	
 Report Analysis 	Normal	al	0	
Advanced Application	Normal	Mcdonald afternoon	0	
 License Management 	Normal	Right_Store 1	0	
About	Normal	Unsubscribed	1	
	Normal	bobby1	1	
	Normal	Demo Room	1	
	Normal	Education	<u>1</u>	
	Normal	Left_Store 1	1	
	Normal	Mcdonald breakfast	1	
	Normal	Video Wali	1	

4. 下文將簡要介紹如何建立拼接墙。

A. 將內容延伸至全部的設備,或設定個別設備播放相同的內容模式。

B. 設定個別設備的解析度。您也可以自行自訂解析度。

C. 決定面板區域的 H (水平) × V (垂直)。

D. 指派每個顯示器在拼接墻中的位置。

E. 對 BenQ 智慧電子顯示看板的顯示器邊緣啟用拼接墻的補償功能。

Available space : 99 5 GB			22 Account Management
CMS Broadcast	Video Wall Setting (0718)	
By Device By Channel	Name	within 50 characters Expanded Display BCDO Duplicated Display BCDO BCDO	
Verification My Favorite	Screen Resolution(One Screen)	No Setting V Edit	
Advanced Application License Management	D Device Position	No Setting Valuer No Setting Valuer	
About	Synchronization waiting period(ms)	"Hint: if you are not a BenQ smart signage, you'll have to manually input the corresponding specification of your device. 1000 (Input: 100–3000)	
	NTP server	No Setting Value Choose	
	Bezel Correction	Disabled Unit: mm (Differ a value of 0 to 1999) Enabled Visual area setting: Width Height Margin setting: Top Bottom Left Right	
	Content Calibration	No Setting Value	
		Confirm Cancel	

5. 完成全部的設定後,按一下**確認**。

6. 設定安裝 VideoWallController apk 的一個 Android 方塊。然後將 Android 方塊和全部的設備放置於同一個子網路。

VideoWall Devices Info
VideoWall Devices Fine-tune
Network Config

7. 選取拼接墙設備資訊,您將看見拼接墙的全部設備列在清單上。

ea: 1x3, Online: 3, Total: 3 Status: Playing 430R (VRRAXRH6), Location: (2, 0) Status: Playing 430M (U69GHWLL), Location: (1, 0) Status: Playing	ime: demo_room_videowall, Mode: tend	430L (FDEPXNJX), Location: (0, 0)
430R (VRRAXRH6), Location: (2, 0) Status: Playing 430M (U69GHWLL), Location: (1, 0) Status: Playing	rea: 1x3, Online: 3, Total: 3	Status: Playing
Status: Playing 430M (U69GHWLL), Location: (1, 0) Status: Playing		430R (VRRAXRH6), Location: (2, 0)
430M (U69GHWLL), Location: (1, 0) Status: Playing		Status: Playing
Status: Playing		430M (U69GHWLL), Location: (1, 0)
		Status: Playing

8. 您此時即可使用拼接墙頻道設定播放內容的排程。

Available space : 99.5 GB				👥 Account Management 🔹 BenQ 🖶 Language 🔎
CMS Broadcast	By Channel			
By Device	Add New Channel		Γ	🛗 🏴 🗶 🖳 🏞 🏢 🟠 🛛 Search 🔍
By Channel	Туре 👻	Channel Name		Schedule Equipment amount
 File Management 	Normal	未分類		0
 Verification 	Normal	0718		2
 My Favorite 	Normal	12345_Channel		1
Report Analysis	Normal	20190707test		o
License Management	Normal	abcd		o
About	Normal	BenQ		0
	Normal	Howard_0826		12
	Normal	teste		2

從 X-Sign Designer 建立拼接墙内容

藉由 X-Sign Designer · 您很容易就能建立拼接墙顯示的內容。

I. 建立新的專案。



- 下又府間安川船折接垣设定。
 A. 您可設定橫向或縱向模式的設備。
 - B. 您可選擇每台設備的解析度。
 - C. 這將顯示面板區域 (水平 x 垂直)。
 - D. 這將顯示拼接墻的模擬和整體解析度。



注意:Android 版本的拼接墙最多支援 4 個設備。

3. 完成全部的設定後,按下**確認**。

4. 此時即可開始設計您的內容。

×Х	Sign De	signer - I	C:\Users\us	er\Docu	ments\Vide	eo Wall\sce	ne.xml									_	D.	\times	
File																			
	Edit moo		Overview					Video Wall	N	ew Page (1)	•	+			Preview	Save 🔹	😩 L	.og in	
	Basic T	esigner View New Will New Page (1) + <td <td="" <td<="" th=""></td>																	
	T Fext	image																	
	Di Ideo	Rectangle																	
(Line																	
															Property			٣	
															Page			٣	
								 			 		 	 	 Name	New Page (1)			
															Duration	00:10:00			
															Resolution	7680x2160		Modify	
															Panel Area	2x4			
															Transition			¥	
															Effect	None		•	
															Background			¥	
															Color	#	FFFFFF		
) w	h background ima	ge		
															Background	Audio		*	
															() W	h Background Aud	ю		

從 X-Sign Designer 微調拼接墻

X-Sign Designer 會為拼接墻顯示器提供垂直和水平微調整。該功能能夠在安裝期間出現些微差 異時進行微調。如果螢幕之間出現明顯的間隙,請調整實體安裝。

I. 若要存取微調,請選取 Video Wall。

2. 按一下補償微調檢查頻道清單。然後按一下「拼接墻顯示」進行小幅調整。

							\sim	< Close
		Channels						
	FINETO		Name 🔺	Mode	Area	Compensate	Online	
			2by1	Extend	1x2	Enable	2/2	

3. 使用**補償微調**,可以沿 X 和 Y 軸微調選取的拼接墻顯示器。按一下儲存完成調整。度量 單位為公釐。

문. FINE TUNE	Channels > Fine Tune	
	5501_Left 5501_Middle QPBBPFBM 4JWP4H64 offsetX : 3 offsetY : 2 offsetY : 2	
	Reset and clear all data Refresh Save	

注意:對於微調,支援的拼接墻設備最多為四個。