Button Combination for Special Lock Modes on IFP
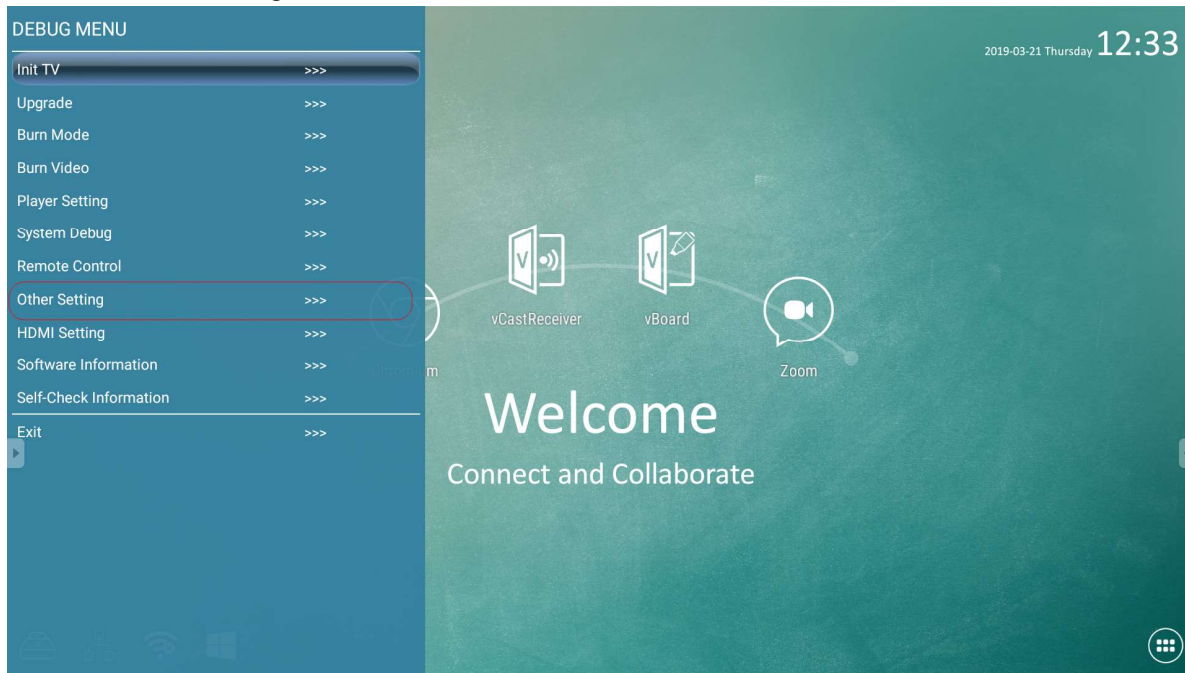
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As of Dec 2018 firmware update, the use of the Combination Keys to enable/disable Special Modes will be managed by the Combination Key and Combination Key PW options in the DEBUG Menu*.
This feature was implemented to prevent inadvertent Locking/Unlocking of the Special Lock Modes.
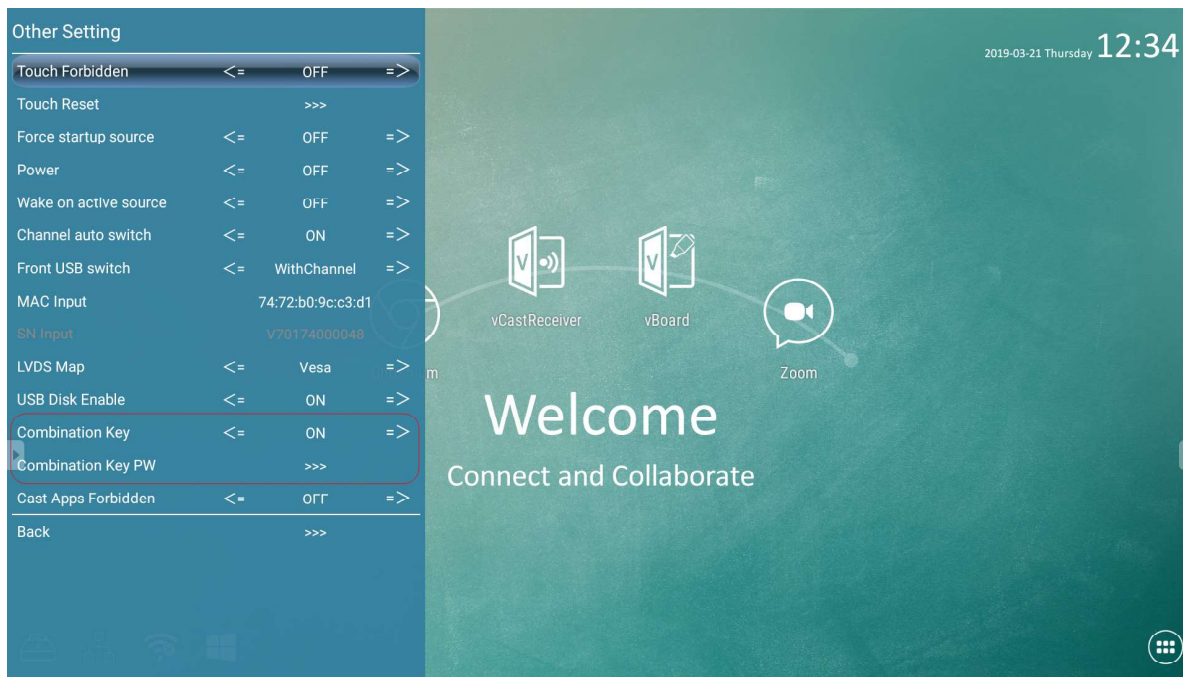
To enable the feature follow the steps below

1. Using the Remote Control, press **INPUT 9 9 1**. This will open the DEBUG MENU.
2. Select **Other Setting**

*Menu options may vary based on model

3. Set the **Combination Key** option to **ON** to enable the use of the Special Mode Key combinations
4. Select **Combination Key PW** to set a 4-digit password code. **Default is 0000**. This code will be required when using the Combination Keys to lock and unlock any of the Special Modes.
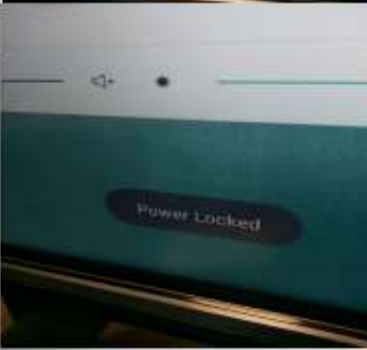
*Menu options may vary based on model

5. Select **Back**
6. Select **Exit**

Below is a listing of the button combination to Lock/Unlock the following Special Modes

For IFP50 Gen1/Gen2/Gen3 Series

Special Mode	Front Key Pressing (Interval 1 sec.)	Remark	IMAGE
Button Lock & Un-lock	"VOL-" → "VOL-" → "SETTING" → "HOME"	1. Lock all buttons of front panel and RCU, except for "Power". 2. All the SET functions should be workable via RS32, even the ones with according hot key in RCU like Mute,…etc.	
"MENU" Lock & Un-lock	"VOL+" → "VOL+" → "SETTING" →"HOME"	1. Lock "MENU" key of front panel and RCU 2. The Factory and Hospitality modes should not be blocked for the model using MENU-combined key to enter these two modes. Alternative approach will be indicated separately if any limitation by model.	
"POWER" Lock & Un-lock	"VOL-" → "VOL+" → "SETTING" → "HOME"	1. Lock "POWER" key of front and RCU. 2. The SET_POWER on/off should be workable via RS232, but does not mean. the POWER lock will be released under this case. 3. Can not be un-locked by reset in OSD setting. 4. Will auto AC power-on in power-lock. 5. Under power-lock, the set will not enter power saving when no PC signal and neither not trun off when no other video signals after 15min.	
"Touch" Lock & Un-lock	"VOL+" → "VOL+" →"VOL+" → "SETTING" → "HOME"	Lock Touch moduel	

For IFP52-1C Series

Combination Key features:

Special Mode	Front Key Pressing	Remark
(Interval 1 sec.)	Remark	All buttons of front panel except for "POWER".
Button Lock & Unlock	"VOL-" → "VOL-" → "Back key " → "HOME"	All buttons of front panel except for "POWER"
MENU/Input Lock & Unlock	"VOL+" → "VOL+" → "Back key " → "HOME"	"MENU" and "INPUT" keys on front panel and remote control will be locked. The feature also disables the gesture input source menu.
POWER Lock & Unlock	"VOL-" → "VOL+" → "Back key " → "HOME"	Disable the power key feature.
"Touch" Lock & Unlock	"VOL+" → "VOL+" → "VOL+" → "Back key " → "HOME"	Touch function will be disabled if trigger the function.

For IFP52-1A Series

Combination Key features:

Special Mode	Front Key Pressing	Remark
(Interval 1 sec.)	Remark	All buttons of front panel except for "POWER".
Button Lock & Unlock	"VOL-" → "VOL-" → " Freeze " → "HOME"	All buttons of front panel except for "POWER"
MENU/Input Lock & Unlock	"VOL+" → "VOL+" → " Freeze " → "HOME"	"MENU" and "INPUT" keys on front panel and remote control will be locked. The feature also disables the gesture input source menu.
POWER Lock & Unlock	"VOL-" → "VOL+" → Freeze " → "HOME"	Disable the power key feature.
"Touch" Lock & Unlock	"VOL+" → "VOL+" → "VOL+" → " Freeze " → "HOME"	Touch function will be disabled if trigger the function.

*When accessing the DEBUG Menu only make changes as instructed by ViewSonic Support.