Home

GUI Guideline

Version 1.0

Prepared by DucMNA

Document history

Version	Editor	Reviewer	Date	Page	Description
1.0	DucMNA	ThanhPB	20/03/2022	All	Create

Contents

1 Common

1.1 Font

- Using font: Arial
- Font size unit: pixel (px)

1.2 App background

No.	File name	Size (pixel)	Folder
1	background.png	1920 x 1080	Img

1.3   Common layout

1920

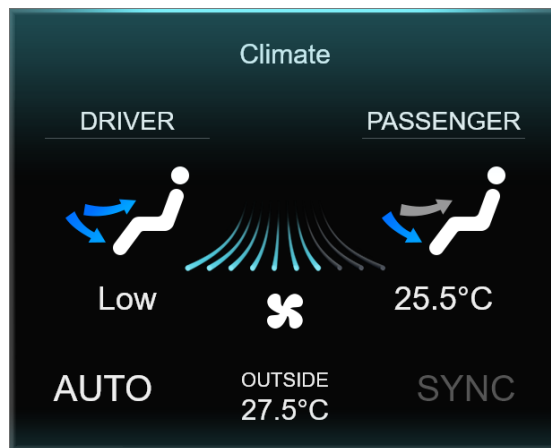Status Bar Area

102

Widget Area

496

Application Menu Area

482
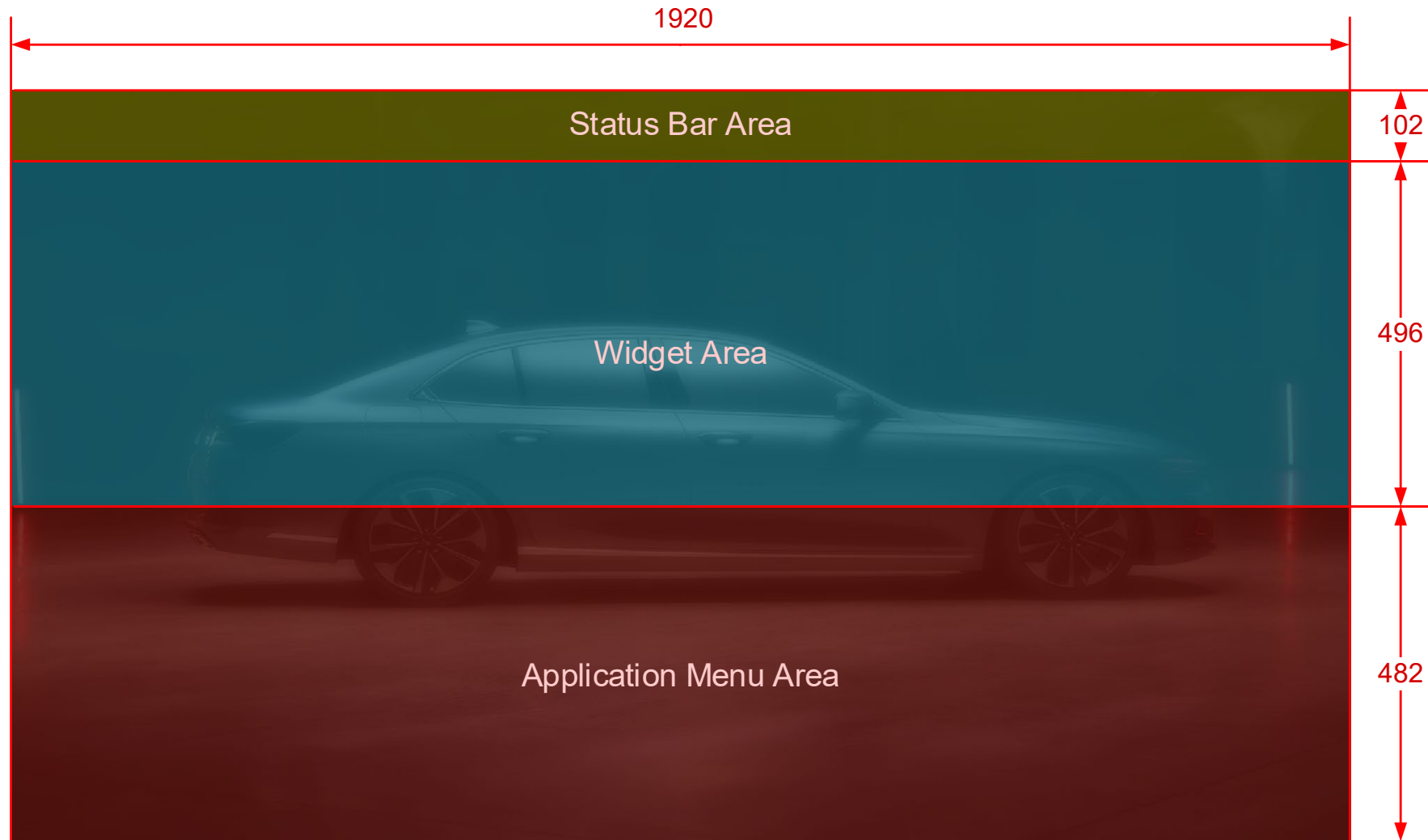
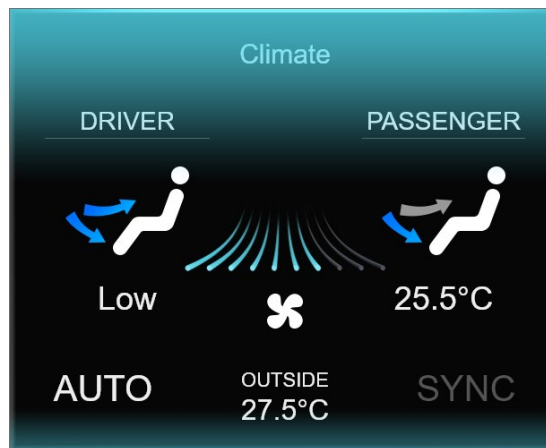## 1.4 Button State
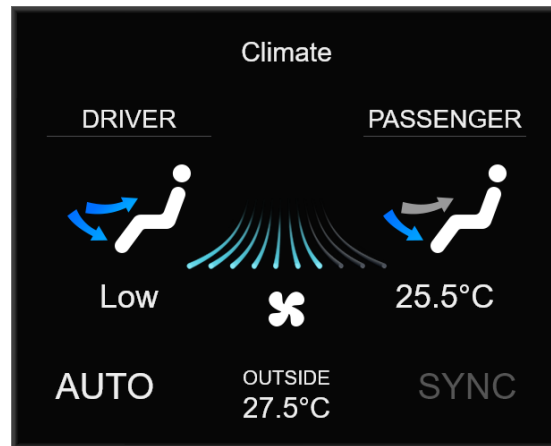
Widget normal

Widget focus

Widget press

App item normal

App item focus

App item press

Back button normal

Back button focus
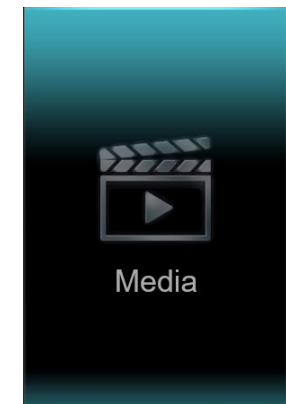
Back button press

State	Description	Fomat file name
Normal	When component is not selected or pressed by mouse/touch.	xxx_bg.png
Focus	When component is focused by using keyboard.	xxx_f.png
Pressed	When component is pressed	xxx_p.png

* xxx: Type of component (widget, app item, back button). Details in the table below.

Type	File name	Size (pixel)	Folder
Widget	widget_bg.png	616x496	Img/widget
	widget_f.png		
	widget_p.png		
App item	app_item_bg.png	295x450	Img/appMenu
	app_item_f.png		
	app_item_p.png		
Back button	back_bg.png	135x75	Img/statusBar
	back_f.png		
	back_p.png		

2 Application menu area

2.1 Menu area layout

No.	File name	Size (pixel)	Folder
1	app_item_bg.png	295 x 450	Img/appMenu
2	Scroll bar	Flexible x 12	-

2.2 Application item layout
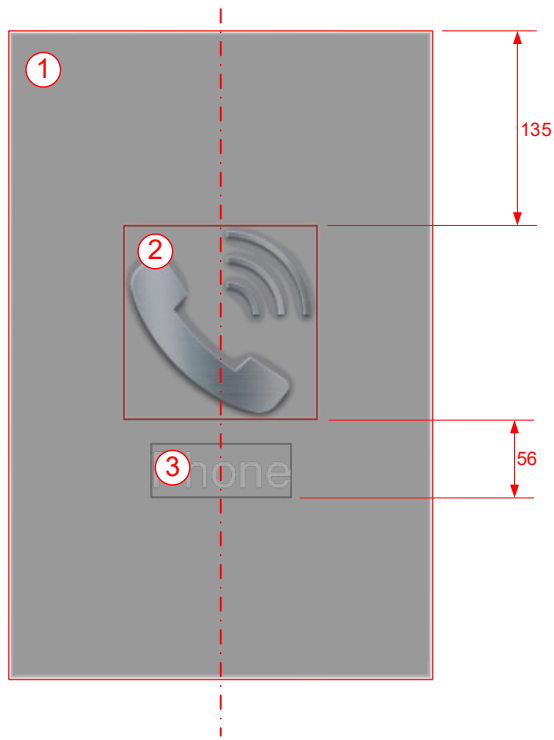
No. (Image)	File name	Size (pixel)	Folder
1	app_item_bg.png	295 x 450	Img/appMenu
2	App icon	135 x 135	-

No. (Text)	Pixel size	Color	Size	Description
3	34	#ABABAB	ContentWidth x ContentHeight	App name

3   Widget area

3.1   Widget area layout
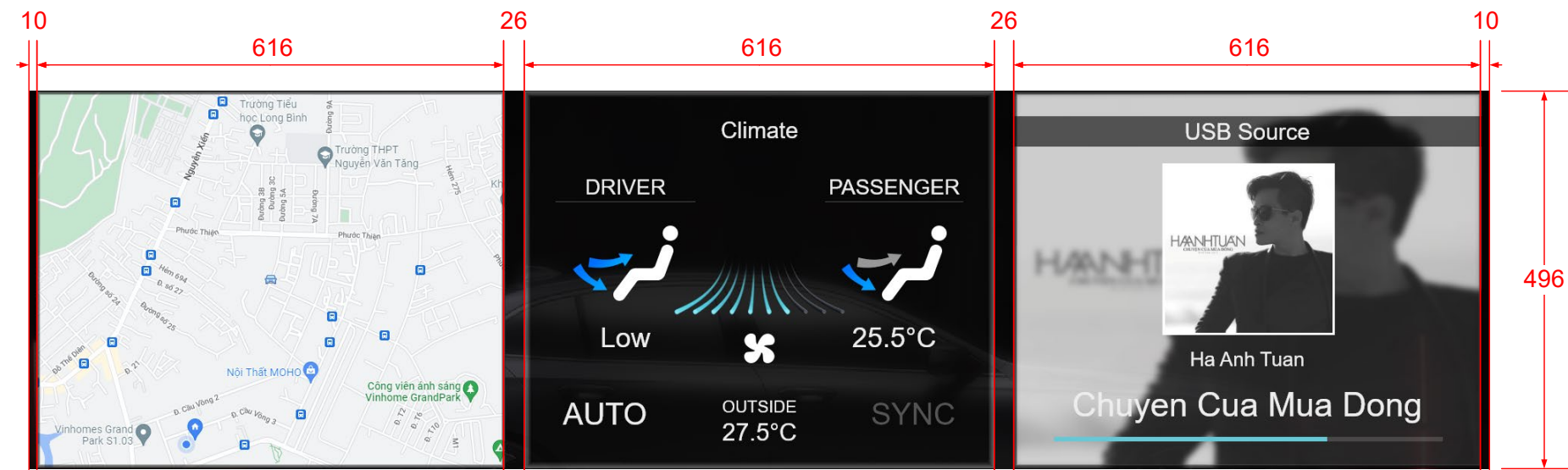
3.2 Map widget layout
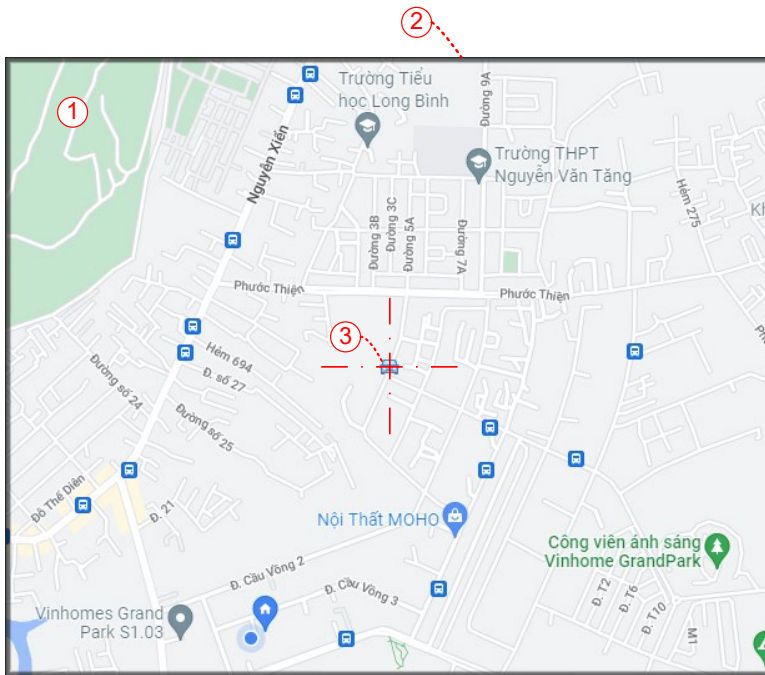
No.	File name	Size (pixel)	Folder
1	map_exm.png	616 x 496	Img\widget\map
2	widget_frame.png	616 x 496	Img\widget
3	car_icon.png	16 x 16	Img\widget\map

3.3 Climate widget layout
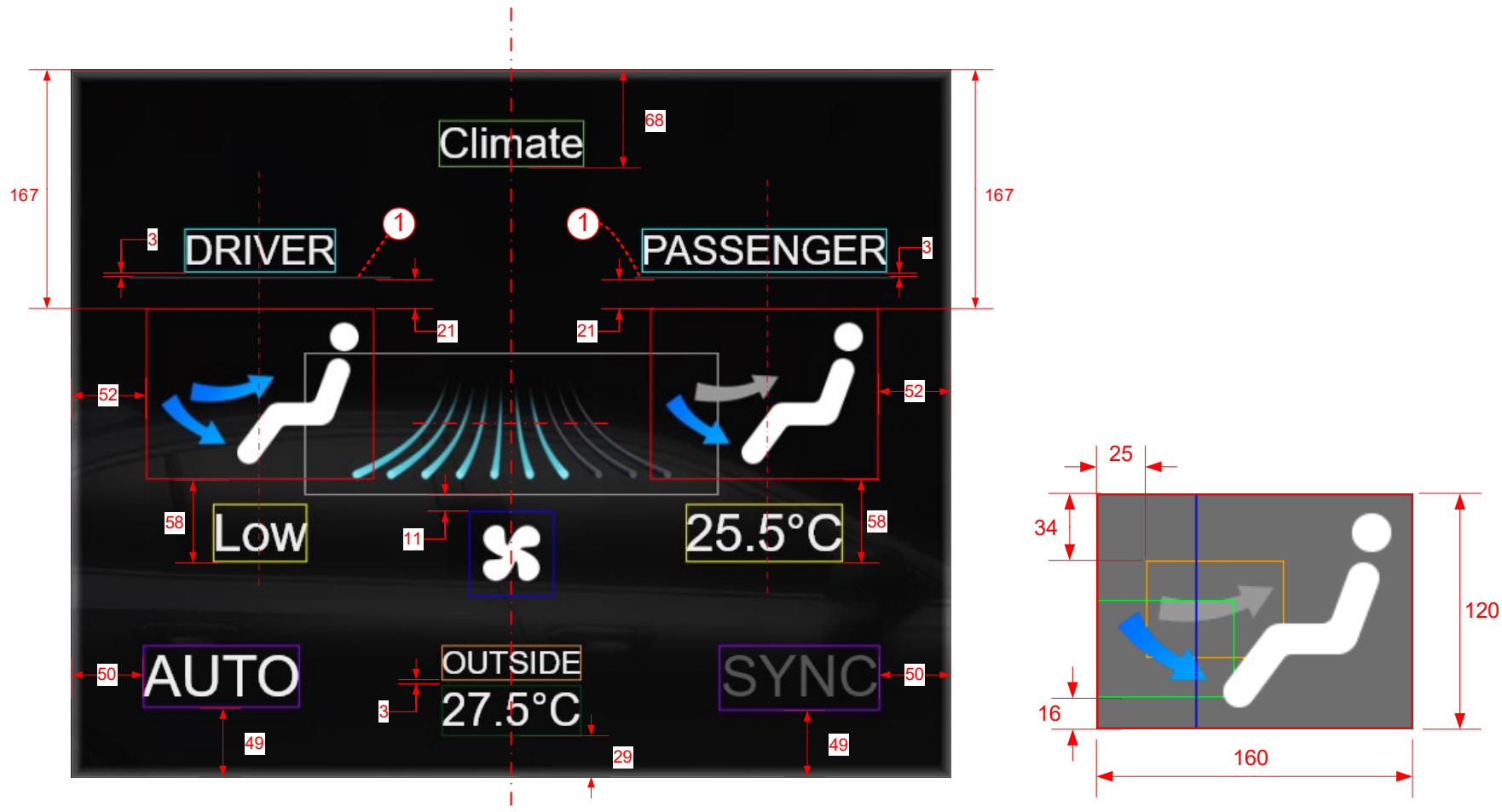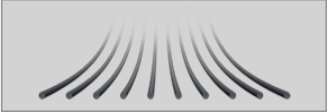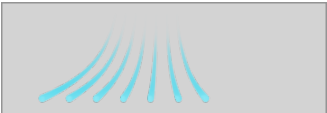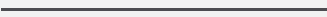
Image	File name	Size (pixel)	Folder
	widget_climate_wind_level_bg.png	290 x 100	Img\widget\climate
	widget_climate_wind_level_01~10.png	290 x 100	
	widget_climate_ico_wind.png	60 x 60	
	widget_climate_arrow_seat.png	110 x 120	
	widget_climate_arrow_01_on/off.png	70 x 50	
	widget_climate_arrow_02_on/off.png	70 x 50	
	widget_climate_line.png	184 x 1	

Text	Pixel size	Color	Size	Description
Climate	30	#EEEEEE	ContentWidth x ContentHeight	-
DRIVER / PASSENGER	28			-
Low / 25.5°C	36			Set temperature
OUTSIDE	22			-
27.5°C	32			Outside temperature
AUTO / SYNC	40	#EEEEEE (ON) #555555 (OFF)		ON/OFF of Auto or sync mode

*The text in the text column is for representational purposes only.

3.4 Media widget layout
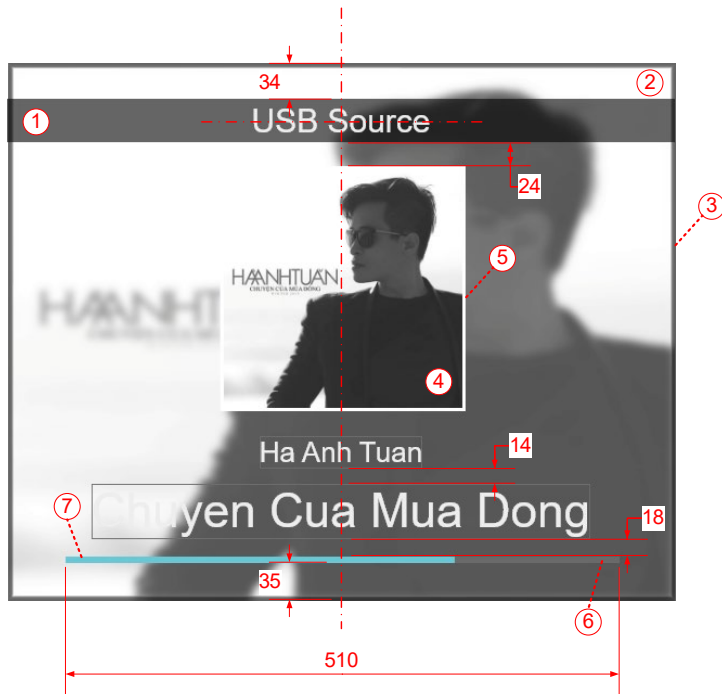
No.	File name	Size (pixel)	Folder
1	source_bg.png	616 x 40	Img\widget\media
2	(AlbumArt)	616 x 496	-
3	widget_frame.png	616 x 496	Img\widget
4	(AlbumArt)	500 x 500	-
5	albumArt_frame.png	227 x 227	Img\widget\media
6	progressBar_bg.png	511 x 6	Img\widget\media
7	progressBar.png	flexible x 6	Img\widget\media

Text	Pixel size	Color	Size	Description
USB Source	30	#EEEEEE	ContentWidth x ContentHeight	Media Source
Ha Anh Tuan	26			Singer
Chuyen Cua Mua Dong	44		ContentWidth x 50	Song name

*The text in the text column is for representational purposes only.

4 Status bar area
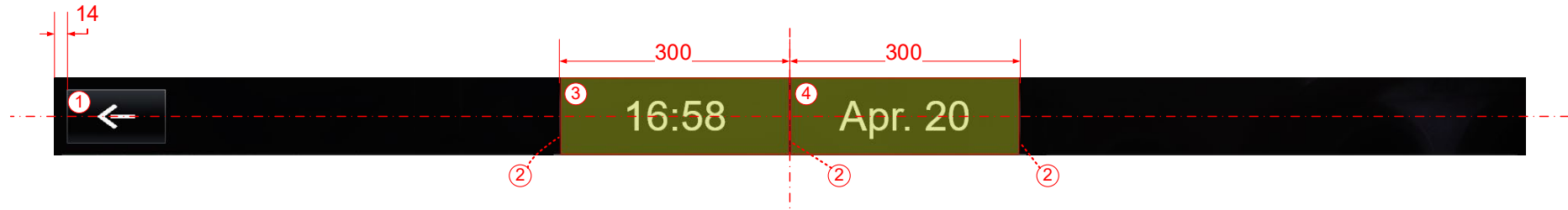
No. (Image)	File name	Size (pixel)	Folder
1	back_n/f/p.png	135 x 75	Img\statusBar
2	status_divider.png	2 x 85	Img\statusBar

No. (Text)	Pixel size	Color	Alignment	Description
3	54	#EEEEEE	Center	Time
4	54	#EEEEEE	Center	Date