

Asus Screen Aspect Ratio					
Screen	Mnemonic	Width x	Height	ASUS Third digit Part# code	example
12"	XGA	1024	768	2	M5200N
13"	XGA	1024	768	3*	
14"	XGA	1024	768	4	
15"	XGA	1024	768	5	A2500H
14"	SXGA+	1400	1050	7*	
15"	SXGA+	1400	1050	8	
15"	XGA	1024	768	E	
15"	SXGA+	1400	1050	F	
15.4"	WXGA	1280	800	B	M6BNe
15.4"	WXGA+	1680	1050	S	

* Not all screen are available in N.A.

For Reference only

Normal (4x3) Screen Aspect Ratio					
Mnemonic	Width x Height		Total Pixels	Name	H:V Ratio
VGA	640	480	307,200	Video Graphics Array	4/3
SVGA	800	600	480,000	Super VGA	4/3
XGA	1024	768	786,432	Extended Graphics Array	4/3
SXGA	1280	1024	1,310,720	Super XGA	5/4
SXGA+	1400	1050	1,470,000	Super XGA+	4/3
UXGA	1600	1200	1,920,000	Ultra XGA	4/3
QXGA	2048	1536	3,145,728	Quad XGA	4/3
QSXGA	2560	2048	5,242,880	Quad SXGA	5/4
QUXGA	3200	2400	7,680,000	Quad Ultra XGA	4/3
HSXGA	5120	4096	20,971,520	Hex Super XGA	5/4
HUSXGA	6400	4800	30,720,000	Hex Ultra XGA	4/3

Wide (16x9 or 16x10) Screen Aspect Ratio					
Mnemonic	Width x Height		Total Pixels	Name	H:V Ratio
WXGA	1366	768	1,049,088	Wide XGA	16/9
WSXGA	1600	1024	1,638,400	Wide Super XGA	1.56
WSXGA+	1680	1050	1,764,000	Wide Super XGA+	16/10
WUXGA	1920	1200	2,304,000	Wide Ultra XGA	16/10
WQSXGA	3200	2048	6,553,600	Wide Quad Super XGA	1.56
WQUXGA	3840	2400	9,216,000	Wide Quad Ultra XGA	16/10
WHSXGA	6400	4096	26,214,400	Wide Hex Super XGA	1.56
WHUXGA	7680	4800	36,864,000	Wide Hex Ultra XGA	16/10