

Armor is that of the belt, if applicable. During this period warships were usually built with sails as well as steam-driven machinery. The speeds given are those attainable when steam driven since this was of course the preferred method of locomotion during battle.

1. Capital Ships

3 x "Gloire" class broadside ironclads: Guns = 36 x 6.4 in ("G") or 8 x 9.4 in and 6 x 7.6 in ("I" and "N"); Armor = 4.5"; Disp = 5630 T; Lgth = 255 ft; Speed = 12.5 kt:
GLOIRE (1860-79), INVINCIBLE (1869-72), NORMANDIE (1862-72)

COURONNE, a broadside ironclad - Guns = 16 x 7.6 in, 4 x 6.4 in; Armor = 4"; Disp = 5983 T; Lgth = 262 ft; Speed = 12.5 kt. Served 1862-85 (and as a school ship until 1910)

2 x "Magenta" class broadside ironclads: Guns = 10 x 9.4 in, 4 x 7.6 in for "M", 14 x 9.4 in for "S"; Armor = 4.7"; Disp = 6715 T; Lgth = 282 ft; Speed = 13 kt:
MAGENTA (1862-75, then blew up), SOLFERINO (1862-82)

10 x "Provence" class broadside ironclads: Guns = 8 x 9.4 in and 4 x 7.6 in; Armor = 6"; Disp = 5700 to 6122 T; Lgth = 262 ft; Speed = 13 to 14 kt:
FLANDRE (1865-86), GAULOIS (1867-83), GUYENNE (1866-82), MAGNANIME (1865-68), PROVENCE (1865-84), REVANCHE (1867-93), SAVOIE (1865-88), SURVEILLANTE (1867-90), VALEUREUSE (1867-86), HEROINE (1865-94)

ROCHAMBEAU, a broadside ironclad: Had been built for US Navy (as "Dunderberg"), but instead was purchased by France in 1868; however, was only commissioned in French Navy actively for a few weeks at the start of the 1870 war. Guns = 4 x 10.8 in and 10 x 9.4 in; Armor = 3.5"; Disp = 7800 T; Lgth = 377 ft; Speed = 15.5 kt. The ship was soon returned to the reserve, and it was scrapped in 1872

OCEAN, a central battery ship: (Had 2 other class members completed after 1871) Guns = 4 x 10.8 in, 4 x 9.4 in, 6 x 5.5 in; Armor = 8"; Disp = 7580 T; Lgth = 287 ft; Speed = 13 kt. Was completed in July 1870 and served until 1894

2. Coast Defense Ships

All except for "Taureau" were floating batteries

3 x "Palestro" class: Guns = 12 x 6.4 in; Armor = 4.7" (side); Disp = 1508 to 1539 T; Lgth = 152 ft; Speed = 7 kt. All three were in reserve in summer 1870; briefly activated at the start of the war, then returned to reserve:
PAIXHANS (1863-71), PALESTRO (1862-71), SAIGON (1862-71)

3 x "Arrogante" class: Guns = 9 x 6.4 in; Armor = 4.7"; Disp = 1412 T; Lgth = 131 ft;