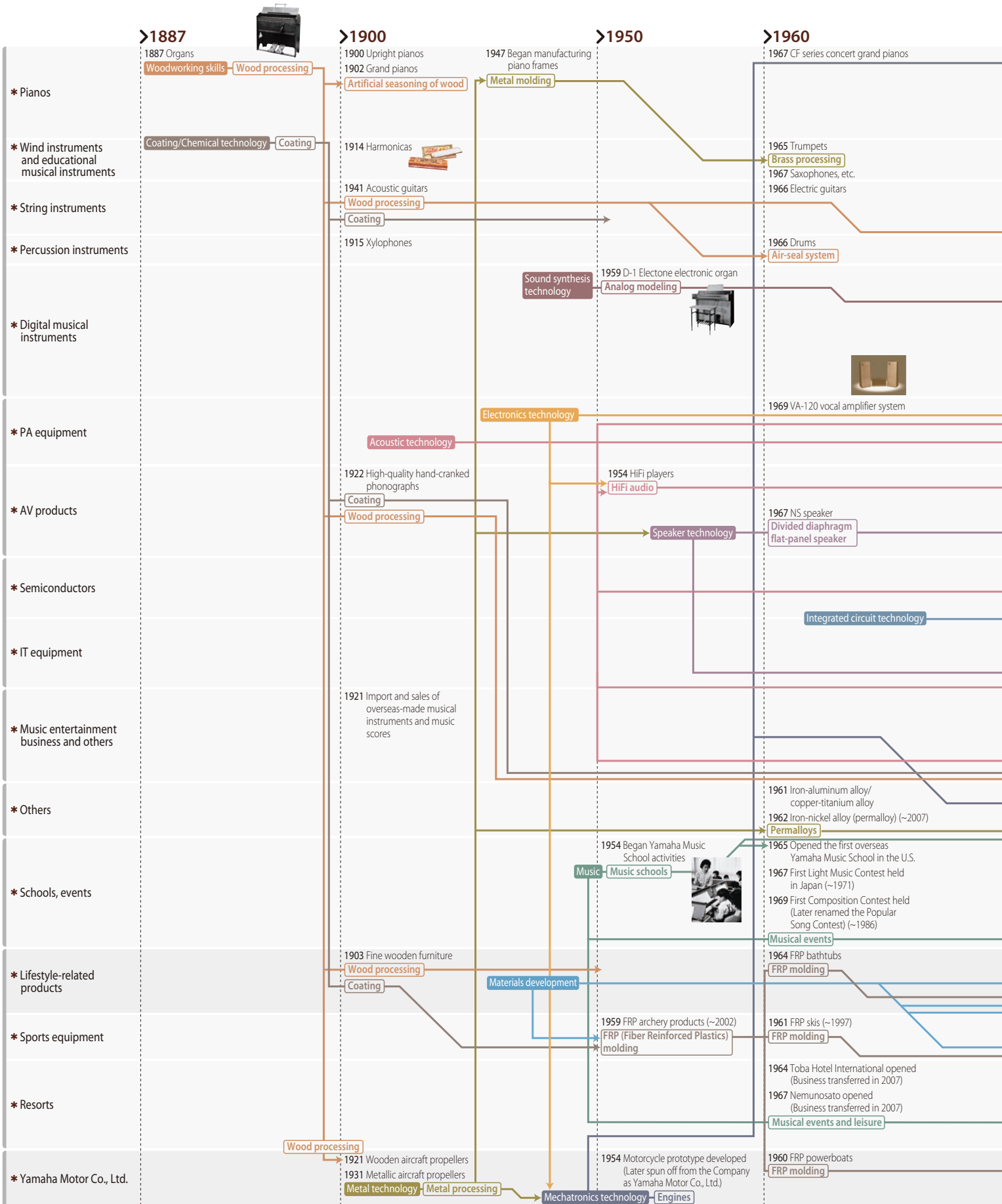


# Yamaha Product History



>1970

>1980

>1990

>2000

>2010

1973 Pianica

1974 CSY-1 synthesizer

1975 GX-1 Electone electronic organ

Polyphonic synthesis

Digital technology

1974 PM-1000 mixing console

Analog mixers

1974 B-1 power amplifier

Power-FET

1974 NS-1000M speaker with a beryllium diaphragm

Speaker with a beryllium diaphragm

1972 Sound generator LSIs for the Electone electronic organ

LSI for musical instruments

Information processing technology

Signal processing technology

Architectural acoustics

1974 Computer-generated architectural acoustic simulation

1972 Sponsored the first Junior Original Concert (JOC)

1975 Unit furniture (~2005)

1976 System kitchens

1977 New marble artificial marble countertops

Artificial marble

1973 Tennis rackets (~1997)

1974 Tsumagoi opened

1976 Katsuragi Golf Club opened

1978 Katsuragi Kitanomaru opened

1979 Haimurubushi opened (Business transferred in 2007)

Musical events and leisure

1974 FRP pools

FRP molding

1982 Disklavier player piano

Player piano technology

1983 Electric acoustic guitars

1986 PMC1 electronic drum

1980 Portable keyboards

1983 DX7 digital synthesizer

FM synthesis

1983 Clavinova digital piano

1987 WX7 wind MIDI controller

1985 SPX90 digital multi effects processor

Digital effect

1982 CD-1 CD player

DSP

1988 AST-1 speaker incorporated Yamaha Active Servo Technology (YST)

YST

1983 FM synthesizer LSIs

1983 Graphics controller LSIs

LSI for PC/video games

Computers

1983 MSX personal computers

1986 SRS (Sound Room System) music room for home use

1989 Avitecs soundproof room

Soundproof room

1984 Industrial robots

Robots

1989 Automobile interior wood components

Automobile interior wood components

1986 Began Popular Music School

1987 Began English language school

English language schools

1987 First Teens' Music Festival (~2006)

Musical events

1982 System bathrooms

1982 Golf clubs

1986 Acuras series carbon composite golf club

Carbon composite

1982 System bathrooms

1991 CFIII concert grand piano

Silencing technology

1993 SILENT Piano

1995 SILENT Disklavier player piano

1995 GranTouch hybrid piano

Hybrid piano technology

1995 SILENT BRASS system (pickup mute)

Silencing technology

1997 SILENT Violin

1996 SILENT Session Drum

1993 VL series virtual acoustic synthesizers

Physical modeling synthesis

1994 ProMix 01 digital mixing console

Digital mixers

1995 Theater sound system

Theater surround

1999 Sound generator LSIs for mobile phones

LSI for mobile phones

1993 CD recorders (~2003)

1993 Online karaoke equipment

Online karaoke equipment

1995 Remote routers

Routers

1991 Thin-film magnetic heads (~2000)

Thin film deposition

1997 Magnesium cases (~2010)

Magnesium molding

1991 Kiroro opened (Business transferred in 2007)

1994 PAS electrically power assisted bicycle

2002 Electric commuter motorcycle

2000 Braviol acoustic violin

2001 SILENT Guitar

2008 L36ARE and L26ARE acoustic guitars

Wood modification technology

PCM synthesis

2001 MOTIF music production synthesizer

2002 EZ-EG EZ guitar (self-teaching guitar)

2004 STAGEA Electone electronic organ

2006 H01 MODUS digital piano

2008 TENORI-ON digital musical instrument

2009 AvantGrand hybrid piano

2009 CP1 stage piano

VACM synthesis

2000 AW4416 digital audio workstation

Audio workstations

2001 PM1D digital audio mixing system

2008 POCKETRAK CX pocket recorder

2004 YSP-1 Digital Sound Projector

Sound beam control speaker

2006 SR-Bass Speaker NX-A01

SR-Bass

2002 LSIs for digital amplifiers

LSI for digital amplifiers

2006 IP conferencing systems

Teleconference

2000 Mobile phone ringtone distribution service

2000 Digital sheet music distribution service

2003 VOCALOID singing synthesis software

Singing synthesis technology

2009 BODIBEAT interactive music player

2003 Musical instrument rental service

2003 Musical instrument rental service

2005 Opened Yamaha Music School in China

2006 Started music lessons online service

Online lessons

2007 First Music Revolution contest held

Musical events

2002 System kitchens with artificial marble sinks

Marble sinks

2002 inpres golf clubs

2002 Electric commuter motorcycle

2010 CFX concert grand piano

2011 THR guitar amplifier

VCM technology

2010 DTX900 series electronic drum

Textured cellular silicon drum pad

2010 AVENTAGE AV receiver

CINEMA DSP HD3

2011 VSP-1 speech privacy system

Sound masking

2011 Thin light flexible speaker

Electrostatic speakers

2010 Acoustic conditioning panel

Sound field control

Lifestyle-related products business transferred in 2010

