

PERSONNA PLUS

• ▼ ■ PERFORMANCE / PLUS ■ ▼ •



 PIONEER®

PERSONNA Z-555

With five inputs, cassette, CD player, tuner and full-function remote control the Z-555 is a system as ready for the future as it is ready for the dynamic digital sound of today.

DC-Z73 Full-Logic Twin Auto-Reverse Cassette Deck/Amplifier

Amplifier

- 27W + 27W • 5+5 band graphic equalizer • 5 inputs
- Surround sound • Mic mixing • Motor-driven volume control • Full-function remote control

Cassette Deck

- Full-logic control • Twin auto-reverse for record/play (Deck II) and play (Deck I) • Dolby B NR • Auto normal/CrO2 tape selector • Normal/high-speed dubbing
- Relay play of two tapes • Auto Synchronized Editing System (ASES) - Edit

F-Z93 Quartz-PLL Synthesizer FM/AM Tuner

- Random presets for 24 FM/AM stations • Multi-program timer • Auto tuning

PL-Z93 Automatic Turntable

- Low-mass straight tone arm • Convenient front operation

S-Z73D Bass-Reflex 2-Way Speaker System

- Designed for superb digital sound • 20cm cone woofer
- 6.6cm cone tweeter

PD-Z73T Twin CD Player (Optional)

S-X1A Rear Speaker System (Optional)

1099
\$ ~~1253~~ Normal
\$ 1050 Sale.
+ plus CD
\$ 349
for 4000 CD.

Quote \$999 unit
179 CD twin
\$1178 today



pERSONNA Z-777

Whatever it is that you want most in a sound system – user-preset equalizations, surround sound capabilities, twin auto-reverse cassette convenience – here's one that combines it all into a sleek integrated package.

DC-Z83 Full-Logic Twin Auto-Reverse Cassette Deck/Amplifier

Amplifier

- 35W + 35W • 7-band electronic graphic equalizer
- 5 programmed and 5 user-preset equalizations in memory
- Dual-channel 7-band spectrum analyzer • 5 inputs
- Surround sound • "CD DIRECT" • Mic mixing
- Motor-driven volume control • Full-function remote control

Cassette Deck

- Full-logic control • Twin auto-reverse for record/play (Deck II) and play (Deck I) • Dolby B NR • Normal/high-speed dubbing • Relay play of two tapes • Music Search
- Auto Synchronized Editing System (ASES) - Fade Edit

F-Z93 Quartz-PLL Synthesizer FM/AM Tuner

- Random presets for 24 FM/AM stations • Multi-program timer • Auto tuning

PL-Z93 Automatic Turntable

- Low-mass straight tone arm • Convenient front operation

S-Z83D Bass-Reflex 3-Way Speaker System

- Designed for superb digital sound • 23cm cone woofer
- 6.6cm cone tweeter • 1.8cm dome supertweeter

PD-Z83M Multi-CD Player (Optional)

S-X7 Bass-Reflex Rear Speaker System (Optional)



pERSONNA Z-999

Here's our top-of-the-line shelf component system - complete with full-featured cassette deck/amplifier with surround sound, quartz-PLL synthesizer FM/AM tuner, automatic turntable and high performance speakers. And there are amazing conveniences like Multi Program Timer and Auto Synchronized Editing.

DC-Z93 Full-Logic Twin Auto-Reverse Cassette Deck/Amplifier

Amplifier

- 50W + 50W • 7-band electronic graphic equalizer
- 5 programmed and 5 user-preset equalizations in memory
- Dual-channel 7-band spectrum analyzer • 5 inputs
- Surround sound • "CD/DAT DIRECT" • Mic mixing
- Motor-driven volume control • Full-function remote control

Cassette Deck

- Full-logic control • Twin auto-reverse for record/play (Deck I and II) • Dolby* B/C NR • Music Search
- Parallel recording • Normal/high-speed dubbing
- Relay recording and play of two tapes
- Auto Synchronized Editing System (ASES) - Fade Edit, Parallel Fade Edit and Relay Fade Edit

F-Z93 Quartz-PLL Synthesizer FM/AM Tuner

- Random presets for 24 FM/AM stations
- Multi-program timer • Auto tuning

PL-Z93 Automatic Turntable

- Low-mass straight tone arm • Convenient front operation

S-Z93D Bass-Reflex 3-Way 4-Speaker System

- Designed for superb digital sound • 24cm cone woofer
- 2.5cm dome midrange • Two 2cm dome tweeters

PD-Z83M Multi-CD Player (Optional)

S-X7 Bass-Reflex Rear Speaker System (Optional)



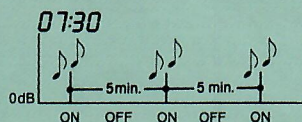
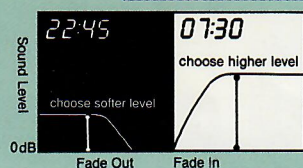
***t*HE ULTIMATE CABINET CB-777**

At last a modern, stylish, functional cabinet that will compliment your decor. Finished in a black semi-gloss lacquer this contoured craftwood cabinet has the flexibility to not only hold your Personna Plus Hi-Fi System but your television and video recorder as well. You may place your Hi-Fi system on top with your speakers, records and CD's underneath or if you like your television and video on top and your Hi-Fi system underneath - it's so versatile. The cabinet is mounted on castors which gives you the freedom to move it from room to room.

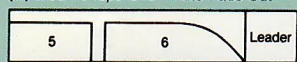
Dimensions : (W x H x D) 1095 mm x 685 mm x 385 mm
Weight : 33 kg



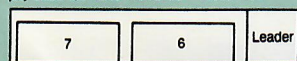
SPECIAL FEATURES



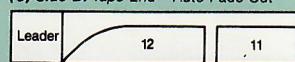
(A) Side A: Tape End—Auto Fade Out—



(B) Side B: Auto Reverse—Auto Rec



(C) Side B: Tape End—Auto Fade Out



Note: In case the 6th song (in the chart above) was recorded almost to the end, Side B will start with the 7th song.

MULTI-PROGRAM TIMER

SLEEP & WAKE-UP

Fall asleep to a soft lullaby. Wake up to rousing rock. Program one sound source (CD, tuner, cassette, AUX, etc.) for bedtime, another for morning call. You can even choose different volume levels for SLEEP and WAKE-UP, and use the auto-fading function to gradually reduce volume at night, raise it slowly when it's time to rise and shine.

SNOOZE

Push SNOOZE and the sound goes off for five minutes, then comes on again. Combine this with WAKE-UP and you've got a "smart alarm clock" that goes off every five minutes. If you still want to snooze, use the remote control to call the whole thing off.

ASES

AUTO SYNCHRONIZED EDITING SYSTEM

The cassette decks in the Z555, Z777 and Z999 can be synchronized with either the PDZ83M or PDZ73T optional CD players for this useful function. If Side A of a cassette ends in the midst of dubbing a track from a CD, the deck automatically stops, rewinds a bit, then gradually erases the end of the recorded portion; the CD player then returns to the beginning of that track, goes to PAUSE, and waits for the auto-reverse deck to do its thing. The song interrupted is then recorded at the top of Side B from its beginning. By the way, the stop-rewind-fade part also works at the end of Side B.

fEATURE COMPARISON

	Z-555	Z-777	Z-999
CONTINUOUS POWER OUTPUT @ 8 OHMS P.CH	27+27W	35+35W	50+50W
PEAK MUSIC POWER OUTPUT	350W	500W	630W
7 BAND ELECTRONIC GRAPHIC EQUALIZER	5 BAND (SLIDE)	●	●
5 PROGRAMMED AND 5 USER PRESET EQ. IN MEMORY		●	●
DUAL CHANNEL 7 BAND SPECTRUM ANALYSER		●	●
5 INPUTS	●	●	●
SURROUND SOUND CIRCUITRY	●	●	●
CD & DAT DIRECT		CD DIRECT	●
MICROPHONE MIXING	●	●	●
MOTOR DRIVEN VOLUME CONTROL	●	●	●
FULL FUNCTION REMOTE CONTROL	●	●	●
FULL LOGIC CONTROL CASSETTE DECK	●	●	●
TWIN AUTO REVERSE FOR RECORD/PLAY (DECK I & II)	PLAY ONLY I	PLAY ONLY I	●
DOLBY B & C NR	B NR	B NR	●
TAPE FADER		●	●
PARALLEL RECORDING			●
NORMAL/HIGH SPEED TAPE DUBBING	●	●	●
RELAY RECORDING AND PLAY OF TWO TAPES	PLAY ONLY	PLAY ONLY	●
ASES (FADE EDIT, PARALLEL FADE EDIT, RELAY FADE EDIT)	EDIT ONLY	FADE EDIT ONLY	●
RANDOM PRESETS FOR 24 FM/AM STATIONS	●	●	●
MULTI PROGRAM TIMER	●	●	●
AUTO RETURN TURNTABLE	●	●	●
AUTO TUNING	●	●	●
DIGITAL PERFORMANCE SPEAKER SYSTEM	●	●	●
SPEAKER SYSTEM	2 WAY 20cm	3 WAY 23cm	4 WAY 24cm
RECOMMENDED CD PLAYER	PDZ73T	PDZ83M	PDZ83M

cd PLAYERS



PD-Z63

Compact Disc Player

- Twin DACs (Digital-to-Analog Converters)
- Magnetic-clamp disc stabilizer
- Synchro recording with cassette deck
- Random play
- Programmable pause
- Timer start
- 20-track programming
- Repeat
- Playback of 8cm single CDs
- Fluorescent display



PD-Z73T

Twin CD Player

- Auto relay play of two discs
- Random play of tracks from two discs
- Programmed play of 24 tracks from two discs
- Auto eject after play mode
- Playback of 8cm single CDs
- Twin DACs (Digital-to-Analog Converters)
- 4 x oversampling digital filter
- Timer start



PD-Z83M

Multi-CD Player

- 6-disc magazine
- 32-track programming
- Playback of 8cm single CDs (using 8cm CD magazines)
- Honeycomb chassis
- Random play
- Twin DACs (Digital-to-Analog Converters)
- Synchro recording with cassette deck
- 4 x oversampling digital filter
- Large insulators (Feet)

SPEAKERS

S-X7

Bass-Reflex Rear Speaker System

- 87mm full range speaker
- Max. music power of 45W
- Frequency range: 100-20,000 Hz
- Sensitivity: 90 dB/W/m
- Dimensions (W x H x D): 136 x 190 x 115mm



S-X1A

Rear Speaker System

- 87mm full range speaker
- Max. music power of 60W
- Frequency range: 150-20,000 Hz
- Sensitivity: 90 dB/W/m
- Dimensions (W x H x D): 110 x 108 x 141mm



h EADPHONES

SPECIFICATIONS

SE-72



SE-A80



SE-52



SE-A60



SE-32



SE-A4



m ICROPHONE

DM-21



Use your Personna Plus Hi Fi as a public address system or sing-a-long with your favorite music using the DM-21 Microphone.

cd MAGAZINES

JD-M108



JD-M200



Multi-Play Magazine/8cm (3-inch) CD Multi-Play Magazine
Every Pioneer multi play CD player comes with a magazine that holds up to six 12cm (5-inch) discs. This saves you from having to load discs each time you want to play them, and the magazine doubles as a convenient storage box. Spare magazines for 5-inch discs – the JD-M200 – are available as options, as are special magazines for 8cm (3-inch) discs (JD-M108).



PIONEER ELECTRONICS AUSTRALIA PTY. LTD.
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Victoria, 3195. Australia.

Shelf Component Systems

	Z-555	Z-777	Z-999
DECK/AMPLIFIER	DC-Z73	DC-Z83	DC-Z93
Amplifier Section			
Music Power Output: (1% THD, 8 ohms)	50W + 50W	65W + 65W	90W + 90W
Continuous Power Output: (40-20,000Hz, 8 ohms)	27W + 27W (T.H.D. 0.4%)	35W + 35W (T.H.D. 0.4%)	50W + 50W (T.H.D. 0.4%)
S/N Ratio (IHF, A-network)			
PHONO:	72dB	72dB	72dB
Graphic Equalizer			
Equalizer Range:	±7dB	±7dB	±7dB
Centre Frequencies:	100, 330, 1k, 3.3k, 10kHz	60, 150, 400, 1k, 2.4k, 6k, 15kHz	60, 150, 400, 1k, 2.4k, 6k, 15kHz
Cassette Deck Section			
Motor:	2-speed DC-servo motor x 2	2-speed DC-servo motor x 2	2-speed DC-servo motor x 2
Wow and Flutter:	0.09% (WRMS)	0.09% (WRMS)	0.09% (WRMS)
Frequency Response (-20dB)			
Normal Tape:	35 - 14,000Hz	35 - 14,000Hz	35 - 14,000Hz
Chrome Tape:	35 - 15,000Hz	35 - 15,000Hz	35 - 15,000Hz
Metal Tape:	-	35 - 16,000Hz	35 - 16,000Hz
S/N Ratio (NR off*):	56dB	56dB	56dB
Miscellaneous			
Power Requirements:	240V 50-60Hz	240V 50-60Hz	240V 50-60Hz
Power Consumption:	216W	336W	426W
Dimensions (W x H x D):	360x271x329mm	360x287x329 mm	360x356x329 mm
Weight (without package):	8.3kg	9kg	10.5kg
TUNER	F-Z93	F-Z93	F-Z93
Frequency Range			
FM:	87.5-108MHz	87.5-108MHz	87.5-108MHz
AM:	530-1,700kHz	530-1,700kHz	530-1,700kHz
FM Usable Sensitivity (mono):	12.8dBf (1.2mV, 75 ohms)	12.8dBf (1.2mV, 75 ohms)	12.8dBf (1.2mV, 75 ohms)
FM S/N Ratio (mono):	77dB (at 85dBf)	77dB (at 85dBf)	77dB (at 85dBf)
Distortion (1kHz, stereo):	0.5%	0.5%	0.5%
Dimensions (W x H x D):	360x68x316 mm	360x68x316 mm	360x68x316 mm
Weight (without package):	2.2kg	2.2kg	2.2kg
TURNTABLE	PL-Z93	PL-Z93	PL-Z93
Motor:	DC-servo motor	DC-servo motor	DC-servo motor
Wow and Flutter (WRMS):	0.07%	0.07%	0.07%
S/N Ratio (DIN B):	63dB	63dB	63dB
Dimensions (W x H x D):	360x90x359.5 mm	360 x 90 x 359.5 mm	360x90x359.5 mm
Weight (without package):	2.7kg	2.7kg	2.7kg
SPEAKER SYSTEM	S-Z73D	S-Z83D	S-Z93D
Speakers:	20cm cone woofer, 6.6cm cone tweeter	23cm cone woofer, 6.6cm cone tweeter, 1.8cm dome supertweeter	24cm cone woofer, 2.5cm dome midrange, 2.0cm dome tweeter x 2
Impedance:	6 ohms	6 ohms	6 ohms
Frequency Range:	50-20,000Hz	45-20,000Hz	55-20,000Hz
Sensitivity (at 1m):	91dB/W	91dB/W	89dB/W
Maximum Power:	75W	75W	90W
Dimensions (WxHxD):	250x422x210mm	275x499x210mm	288x520x229.5mm
Weight (without package):	4.0kg	4.8kg	7.2kg

*S/N is improved by 10dB with Dolby B on (DC-Z93, DC-Z83 and DC-Z73), and by 17dB with Dolby C on (DC-Z93), both at 5kHz.

CD Players

	PD-Z63	PD-Z73T	PD-Z83M
Frequency Response:	4 - 20,000Hz ± 1.0dB	4 - 20,000Hz + 0.5dB, -1.0dB	4 - 20,000Hz +0.5dB, -1.0dB
S/N Ratio (EIAJ):	98dB	100dB	100dB
Channel Separation (EIAJ):	95dB	93dB	93dB
Wow & Flutter:	Unmeasurable (±0.001%, weighted peak)	Unmeasurable (± 0.001%, weighted peak)	Unmeasurable (±0.001%, weighted peak)
Power Requirements:	240V 50-60Hz	240V 50-60Hz	240V 50-60Hz
Power Consumption:	11W	16W	12W
Dimensions (W x H x D):	360x85x318 mm	360x98x324 mm	360x98x325 mm
Weight (without package):	3.3kg	3.9kg	4.5kg

Surround Speakers

	S-X7	S-X1A
Speakers:	8.7cm full-range cone type	8.7cm full-range cone type
Frequency Range:	100 - 20,000Hz	150 - 20,000Hz
Sensitivity (at 1m):	90dB/W	90dB/W
Maximum Music Power:	45W	60W
Dimensions (W x H x D):	136 x 190 x 115 mm	110 x 108 x 141 mm

Note: Specifications and design subject to modification without notice. E.&O.E.
Accessories not included.

* "Dolby" and the double-D symbol are trademarks of Dolby Laboratories Licensing Corporation.