## ARCAM

## Custom Installation Notes: <br> Infrared codes for Arcam CD players



Models covered:
DiVA CD73, CD192; FMJ CD17, CD36, CD37

## IR remote-control codes

The following tables give the IR-commands accepted by Arcam CD players. The system code is $\mathbf{2 0}$
Items shown in italics reference the buttons on the supplied CR-314 remote control. The items not in italics are additional commands accepted by the CD player.

## Power commands

| Command | Decimal Code |
| :--- | :--- |
| Power toggle | $20-12$ |
| Power-on | $20-123$ |
| Power-off | $20-124$ |

Playback control commands

| Command | Decimal Code |
| :--- | :--- |
| Track number ' $n$ ', (e.g., 1) | $20-n(e . g ., 20-1)$ |
| Track selection $10+$ | $20-10$ |
| Time | $20-66$ |
| Remain | $20-11$ |
| Track forward | $20-32$ |
| Track back | $20-33$ |
| Fast forward | $20-52$ |
| Fast rewind | $20-50$ |
| Open | $20-45$ |
| Pause | $20-48$ |
| Stop | $20-54$ |
| Play | $20-53$ |

Advanced control commands

| Command | Decimal Code |
| :--- | :--- |
| Repeat toggle | $20-29$ |
| Repeat off | $20-125$ |
| Repeat one | $20-126$ |
| Repeat all | $20-127$ |
| Repeat $A-B$ | $20-59$ |
| Search | $20-76$ |
| Scan | $20-43$ |
| Scan 10 seconds | $20-79$ |
| Scan 20 seconds | $20-88$ |
| Scan 30 seconds | $20-90$ |
| Scan off | $20-90$ |
| Clear | $20-58$ |
| Clear all | $20-57$ |
| Programme | $20-41$ |
| Programme on | $20-99$ |
| Programme off | $20-100$ |
| PMode (Shuffle) | $20-64$ |
| Shuffle | $20-28$ |
| Shuffle on | $20-114$ |
| Shuffle off | $20-115$ |

Display control commands

| Command | Decimal Code |
| :--- | :--- |
| Display toggle | $20-18$ |
| Display on | $20-14$ |
| Display dim | $20-20$ |
| Display off | $20-21$ |
| Display remaining track time | $20-110$ |
| Display elapsed track time | $20-111$ |
| Display remaining disk time | $20-112$ |
| Display remaining titles | $20-113$ |

## Remote input using a 3.5mm mono jack

The connection diagram below applies to the DiVA DV78, DV79, DV88+ and DV89 models, and the fmj DV27 and DV29 models.


## RC5 system code clashes

Arcam equipment has a hidden menu that allows for the standard RC5 system code (i.e. 16) to be changed to system code 12. This is to avoid RC5 code clash problems between different manufacturer's components.
Warning: Before switching the RC5 code you must ensure that you have a remote device programmed with its system code set to 12. This is because once the code is changed, the unit will no longer respond to the factory-supplied remote and you will be unable to control the player remotely or switch the code back!

