

Standard Checklist

Airbus 320-232/319-132



air septimanie
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Receiving Aircraft

Start here if aircraft is Cold & Dark

- Logbook CHECK
- Thrust Levers IDLE
- Engine Master ½ OFF
- Gear Lever CHECK DOWN
- Wipers OFF
- Mode Selector NORM
- Parking Brake SET
- Flaps CHECK UP
- Spoilers RETRACTED
- Battery Switches ON
- External Power ON BUSSES
- Fuel Pumps ON
- ADIRS 1/2/3 ALIGN
- Hydraulic Pumps AUTO
- Avionics ON
- Air conditioning packs ON
- APU Bleed Air OFF
- Engine Bleed Air ½ AUTO
- Pitot Heat OFF
- Anti-Ice OFF
- Flight Directors ON
- ILS/GS Indicator ½ ON
- No Smoking ON
- Brightness SET

Pre-Start

Request IFR/VFR clearance

- IRS Selector NAV/ARC
- Set ND range 10 NM
- NAV/LOGO Lights POS 1
- Strobe AUTO
- Engine/Instruments CHECK
- Fuel Request IN PROGRESS
- ATIS CHECK
- Altimeter SET/CHECK

- Transponder AUTO
 - Flight Plan LOADED
 - Cruise altitude SET
 - FMC Departure SET
 - Take-off Speeds V1/V2/VR
 - FLX TO AS REQUIRED
 - CLB SPD PRESEL AS REQUIRED
 - Initial Altitude SET
 - Align IRS in FMS CHECK
 - Elevator Trim SET
- Hold here until re-fuelling is complete*
- Weight/Balance CHECK

Gate Departure – 5 minutes

- Fasten Seat Belts ON
 - Fuel Pumps ON
 - APU Master Switch ON
 - APU Start Button ON
- Wait until APU is running smoothly*
- APU running CHECK
 - External Power OFF
 - Doors CLOSED
 - Beacon ON
 - Taxi Lights TAXI
 - Wing Lights ON
 - NAV mode ARM
 - Managed speed ARM
 - Brake Fan OFF

Push-back

Request push-back

- Hydraulic Elec Pump ON
- Parking Brake OFF
- Pedal Brakes RELEASED
- Taxi/Dep. Briefing COMPLETE

Engine Start-up

- Hydraulic Elec Pump OFF
- Parking Brake SET
- Hydraulic Pumps CHECK AUTO
- APU Bleed Air ON
- Engine Area CLEAR
- Mode Selector IGN/START

Start-up engines individually

-
- Engine Master 2 ON
 - At N2>25% Fuel Flow ON
 - N1 increasing normal CHECK
 - Oil Pressure CHECK
 - N1 stable CHECK
-
- Engine Master 1 ON
 - At N2>25% Fuel Flow ON
 - N1 increasing normal CHECK
 - Oil Pressure CHECK
 - N1 stable CHECK
-
- APU Bleed Air OFF
 - Engine Bleed Air ½ AUTO
 - Anti-ice AS REQUIRED
 - Pitot Heat ON
 - Mode Selector NORM

Before Taxi

- Altimeter/Instruments SET/CHECK
- Stand-by Instruments SET/CHECK
- Radios/Avionics SET/CHECK
- FCU SET/CHECK
- Autobrake MAX
- Flaps 1+F/2/3
- Spoilers ARMED
- Flight Controls CHECK
- Elevator Trim CHECK
- Rudder Trim CHECK
- Autopilot ARM/CHECK
- Autothrust ARM/CHECK

- Flight Directors CHECK ON
 - ILS/GS Indicator ½ CHECK ON
 - Brake Fan CHECK OFF
- Request Taxi Clearance*
- Anti-ice AS REQUIRED
 - Strobe CHECK AUTO/ON
 - FMC messages CLEAR

Taxi

- Parking Brake OFF
- Pedal Brakes RELEASED
- Taxi to runway MAX 25 KTS

During Taxi

- Engine Instruments CHECK
 - Nav Equipment SET/CHECK
 - Auto Pilot SET/CHECK
 - Pitot Heat ON/CHECK
 - Cabin SECURE
- Request Take-Off Clearance*
- Landing Lights ON
 - RW Turn-Off Light ON
 - TO CONFIG CONFIRM
 - Bird Strike Caution VISUAL/MAP

Take-Off

- Pedal Brakes SET
 - Taxi Lights TO
 - Transponder ON/AUTO
 - Transponder Alt Rpt. ON
- Increase thrust to 40% N1*
- Engine Spool-Up MONITOR
- Increase thrust to FLX/TOGA*
- Pedal Brakes RELEASED
- Cross-check at 100 KTS*
Abort in case of problems prior to V1



Flip Over For After Take-Off →

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After Take-Off

Touch brakes at positive rate of climb

- Gear UP
- Autothrust ON

At thrust reduction altitude

- Thrust Levers CLIMB DETENT
- Spoilers RETRACTED
- Flaps UP AT F/S-Speed
- Autopilot ON/CHECK

Climb-Out

- Autobrake CHECK OFF
- ATC CONTACT
- APU Master Switch OFF
- Taxi Lights OFF
- RW Turn-Off Light OFF
- Altimeter at TA 1013/2992
- Cabin Crew RELEASE
- Set ND range 40 NM
- Below 10,000 ft MAX 250 KIAS

Climb – FL100 to FL180

Increase speed to 300 KIAS at FL100

- Landing Lights OFF
- Anti-ice OFF
- Fasten Seat Belts OFF
- Set ND range 80/160 NM

Cruise Notes

Maximum Cruise Speeds Reminder

FL180 345KIAS FL240 335KIAS
FL280 325KIAS FL330 0.82M

- Engine Instruments CHECK
- Radios/Frequencies SET/CHECK
- Autopilot NAV/CRZ

- Fuel Qty/Balance MONITOR

In-Range/Top Of Descent

Maximum Descent Speeds Reminder

To FL280 0.82M To FL240 345KIAS
To FL180 325KIAS To FL100 300KIAS
Below FL100 250 KIAS

- ATIS CHECK
- Altimeter/Instruments CHECK
- Radios/Avionics SET/CHECK
- Anti-ice AS REQUIRED
- Fuel Qty/Balance CHECK
- Flaps CHECK UP
- Gear CHECK UP
- Approach Briefing COMPLETE

Approach FL180 to FL100

- Set ND range maximum 40 NM
- Radios/Avionics SET/CHECK
- Fasten Seat Belts ON AT FL100
- Landing Lights ON AT FL100

Reduce speed to 250 KIAS At FL100

Approach FL100 to LOC

- Set ND range either 10/20 NM
- Cabin Crew INFORM 10 MIN
- ATIS RE-CHECK
- Altimeter at TL SET/CHECK
- DH or MDA SET/CHECK
- ILS/GS Indicator ½ CHECK ON
- APU AS REQUIRED
- Spoilers ARMED
- Autobrake SET LO/MED
- Flaps PER SCHEDULE
- Nav Display At LOC ILS (ILS App only)
- Taxi Lights TO

- RW Turn-Off Light ON
- LOC Mode (ILS App) ARMED

Landing

Glide Slope active - VDEV/LDEV active

- APPR Mode ARMED

Glide Slope captured/Final NPA

- Cabin SECURE
- Go-around altitude SET
- Gear DOWN
- Flaps 3/FULL
- Parking Brake OFF
- Decision Height CHECK

At 1000ft AGL/500ft in visual conditions

- Stable approach CHECK

After Landing/Taxi To Ramp

- Spoilers RETRACTED
- Flaps UP
- Autobrake OFF
- Taxi Lights TAXI
- Landing Lights OFF
- RW Turn-Off Light OFF
- Strobe AUTO/OFF
- Transponder AUTO
- Elevator Trim NEUTRAL
- APU Master Switch ON
- APU Start Button ON
- Brake Fan ON

Parking For Turn-Around

- Parking Brake SET
- Thrust Levers IDLE
- Engine ½ OFF
- Fasten Seat Belts OFF
- Beacon OFF

- Taxi Lights OFF
- Wing Lights OFF
- Request GPU CHECK
- Request Stairs CHECK
- IRS Selector NAV/ARC

When GPU available

- External Power ON BUSES
- Pitot Heat OFF
- Anti-ice OFF
- APU OFF
- Fuel Pumps OFF
- Doors release OPEN

*Go back to **Pre-Start** for next flight*

Termination/Overnight

- Break Fan OFF
- Flight Directors OFF
- ILS/GS Indicator ½ OFF
- APU CHECK OFF
- Hydraulic Pumps OFF
- Strobe OFF
- NAV/LOGO Lights OFF
- No Smoking OFF
- Battery Switches OFF
- Air conditioning packs OFF
- Bleed air OFF
- Avionics OFF
- External Power AS REQUIRED



Flip Over For Receiving Aircraft →